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Willis Nursery Company

Ottawa, Kansas

Established 1872

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Often we have a surplus in some items on
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WHOLESALE
TRADE LIST
SPRING OF 1933
JANUARY 16



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PRICES in this list cancel all previous prices and are subject to change without notice. For long and much-assorted orders calling for only a few plants of each kind, it will be necessary to make an additional charge of 10 to 25 per cent. Orders should be made for 10s or multiples of 10 of a variety.

TERMS—Regular terms to those of known responsibility; otherwise cash or security before shipment. Orders for C. O. D. shipment must be accompanied by one-third cash. Packing is charged for at cost in all instances, except bulk carload shipments for which we make no packing charge. Interest charged on past due accounts.

GRADING—We employ the standards of the American Association of Nurserymen in grading our stock.

SHIPPING—Please tell us how to ship your order, whether by freight or express, stating the route if you have a preference. In the absence of definite instructions we will forward it the way we think best, without assuming responsibility. All shipments travel at the expense and risk of the purchaser.

TRUCK DELIVERY—Truck service to many points is now available; usually faster than freight and the rates are the same. Write us for further information regarding this service.

Many customers prefer to send their own trucks for their stock. This arrangement is very satisfactory because it saves handling, and eliminates packing expense. Please notify us a day or two in advance of your coming so we can have your stock ready for you.

NON WARRANTY—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

SHRUBS

	Per 10	Per 100
ALMOND, Flowering (<i>Prunus glandulosa</i>) April, May; 5-6 feet		
Pink or White, 3-4 feet, profusion of double flowers-----	\$3.20	\$27.00
" " 2-3 feet -----	2.70	22.00
" " 18-24 inches -----	2.20	18.00
" " 12-18 inches -----	1.50	12.00
ALTHEA (<i>Hibiscus syriacus</i>) Rose of Sharon		
Striking hollyhock-like flowers in late summer		
Bush Form, 3-4 feet -----	1.70	14.00
2-3 feet -----	1.20	10.00
18-24 inches-----	.90	7.00
Colors: Pink, Purple, Red, White; named varieties		
ARALIA		
Pentaphylla, 3-4 feet, graceful shrub with arching branches	1.80	15.00
" 2-3 feet -----	1.50	12.00
" 18-24 inches -----	1.00	8.00
Spinosa, 3-4 feet (Devils Walking Stick) -----	3.00	25.00
" 2-3 feet -----	2.00	15.00
" 18-24 inches -----	1.50	12.00
ARONIA (Chokeberry)		
Arbutifolia, 2-3 feet, white flowers, handsome red fruit-----	3.50	30.00
" 18-24 inches -----	2.50	20.00
" 12-18 inches -----	1.80	15.00
Melanocarpa, 2-3 feet, black berries -----	2.50	20.00
" 18-24 inches -----	1.80	15.00
" 12-18 inches -----	1.20	10.00
BARBERRY (<i>Berberis</i>) valuable for hedging and massing		
Box (<i>Thunbergi minor</i>) 15-18 inches, dwarf -----	2.20	18.00
" 12-15 inches -----	1.70	14.00
" 9-12 inches -----	1.20	10.00
New Red Leaved, 2-2½ feet -----	2.50	20.00
" " 18-24 inches ----- (\$140.00 per M)	2.20	18.00
" " 15-18 inches ----- (\$100.00 per M)	1.70	14.00
" " 12-15 inches ----- (\$80.00 per M)	1.20	10.00
" " 9-12 inches ----- .90	.90	7.00
Thunbergi, 2½-3 feet, brilliant red berries -----	2.00	16.00
" 2-2½ feet ----- (\$100.00 per M)	1.50	12.00
" 18-24 inches ----- (\$70.00 per M)	1.20	9.00
" 12-18 inches ----- (\$45.00 per M)	.80	6.00
" 9-12 inches ----- (\$30.00 per M)	.50	3.50
BEAUTY BUSH (<i>Kolkwitzia amabilis</i>) Recent introduction		
3-4 feet -----	3.50	30.00
2-3 feet -----	2.50	20.00
18-24 inches -----	1.80	15.00
12-18 inches -----	1.20	10.00
BUCKTHORN (<i>Rhamnus</i>) Widely used as hedge plants in north		
Cathartica, (Common) 3-4 feet, black berries -----	1.00	8.00
" 2-3 feet -----	.80	6.00
" 18-24 inches -----	.60	5.00
Frangula, 3-4 feet, berries red changing to black -----	1.00	8.00
" 2-3 feet -----	.80	6.00
" 18-24 inches -----	.60	5.00
BUTTERFLY BUSH (<i>Buddleia</i>) Summer Lilac		
Alternifolia, No. 1 (new, very hardy) -----	2.00	15.00
" Medium -----	1.50	12.00
Farquhari, No. 1 (new) brightest flowers ----- (\$100.00 per M)	1.50	12.00
" Medium ----- (\$80.00 per M)	1.20	10.00
Magnifica, No. 1, lavender, blooms all summer ----- (\$90.00 per M)	1.20	10.00
" Medium ----- (\$70.00 per M)	1.00	8.00
BUTTON BUSH (<i>Cephalanthus occidentalis</i>)		
3-4 feet, glossy foliage, white flower heads -----	2.20	18.00
2-3 feet -----	1.70	14.00
18-24 inches -----	1.20	10.00
12-18 inches -----	.90	7.00
CALLICARPA purpurea (Chinese Beautyberry)		
3-4 feet, attractive purple berries in winter -----	3.00	25.00
2-3 feet -----	2.20	18.00
18-24 inches -----	1.70	14.00
12-18 inches -----	1.20	10.00

SHRUBS (Continued)

		Per 10	Per 100
CALYCANTHUS floridus (Sweetshrub)			
2-3 feet, dark red flowers, fragrant foliage (\$120.00 per M)	\$1.70	\$14.00	
18-24 inches -----(\$80.00 per M)	1.20	10.00	
12-18 inches ----- .90		7.00	
CARAGANA arborescens (Siberian Pea Tree)			
2-3 feet -----(\$70.00 per M) 1.00		8.00	
18-24 inches -----(\$50.00 per M) .80		6.00	
CLETHRHA alnifolia (Summersweet or Sweet Pepper)			
18-24 inches ----- 3.00		25.00	
12-18 inches ----- 2.20		18.00	
CORALBERRY (See Snowberry)			
CORNUS (Dogwood) attractive flowers and fruits			
Elegantissima, 3-4 feet, leaves margined white ----- 2.70		22.00	
" 2-3 feet ----- 2.00		16.00	
" 18-24 inches ----- 1.50		12.00	
Florida, 3-4 feet, large white flowers, single (B&B add 30c) 5.00		40.00	
" 2-3 feet ----- (B&B add 25c) 3.50		30.00	
Florida rubra, 3-4 feet, deep pink flowers (B&B add 30c) 8.50		75.00	
" " 2-3 feet ----- (B&B add 25c) 6.00		50.00	
Goldentwig, 3-4 feet, bright yellow bark ----- 1.70		14.00	
" 2-3 feet ----- 1.20		10.00	
" 18-24 inches ----- .90		7.00	
" 12-18 inches ----- .70		5.00	
Sibirica, 3-4 feet, brilliant red bark ----- (\$120.00 per M) 1.70		14.00	
" 2-3 feet ----- (\$80.00 per M) 1.20		10.00	
" 18-24 inches ----- .90		7.00	
" 12-18 inches ----- .70		5.00	
COTONEASTER acutifolia (Peking Cotoneaster)			
2-3 feet, dark glossy leaves, black fruit ----- 1.20		10.00	
18-24 inches ----- 1.00		8.00	
12-18 inches ----- .80		6.00	
CRAB, BECHTELS (See shade trees)			
CRANBERRY, Highbush (See VIBURNUM)			
CURRENT (Ribes)			
Golden, 18-24 inches, fragrant yellow flowers ----- .90		7.00	
DESMODIUM penduliflorum, (Bush Clover)			
No. 1, drooping branches, rose purple flowers ----- 2.20		18.00	
Medium ----- 1.50		12.00	
DEUTZIA , Showy flowers in early summer, easy culture			
Gracilis, 18-24 inches, double, pure white flowers, dwarf ----- 1.50		12.00	
" 15-18 inches ----- 1.20		10.00	
" 12-15 inches ----- 1.00		8.00	
Lemoine, 2-2½ feet, large panicles, pure white flowers ----- 1.50		12.00	
" 18-24 inches ----- 1.20		10.00	
" 12-18 inches ----- .90		7.00	
Magnifica, 3-4 feet (new) huge snowy white flowers ----- 1.80		15.00	
" 2-3 feet ----- 1.20		10.00	
" 18-24 inches ----- 1.00		8.00	
Pride of Rochester, 3-4 feet, double white tinged rose ----- 1.70		14.00	
" " 2-3 feet ----- (\$80.00 per M) 1.20		10.00	
" " 18-24 inches ----- (\$60.00 per M) .90		7.00	
" " 12-18 inches ----- (\$40.00 per M) .70		5.00	
Scabra crenata, 3-4 feet, flowers double white tinged rose 1.70		14.00	
" 2-3 feet ----- 1.20		10.00	
" 18-24 inches ----- .90		7.00	
" 12-18 inches ----- .70		5.00	
DOGWOOD (See Cornus)			
ELDER, (Sambucus) handsome foliage, showy flowers, attractive berries.			
Common, 3-4 feet ----- 1.70		14.00	
" 2-3 feet ----- 1.20		10.00	
Cutleaf, 2-3 feet, fernlike foliage, white flowers ----- (\$80.00 per M) 1.20		9.00	
" 18-24 inches ----- (\$60.00 per M) .90		7.00	
" 12-18 inches ----- .70		5.00	
Golden, 3-4 feet, golden foliage ----- (\$120.00 per M) 1.70		14.00	
" 2-3 feet ----- (\$80.00 per M) 1.20		9.00	
" 18-24 inches ----- (\$60.00 per M) .90		7.00	
" 12-18 inches ----- .70		5.00	

SHRUBS (Continued)

	Per 10	Per 100
EUONYMUS , brilliant foliage in fall		
<i>Alatus</i> , 2-3 feet (Winged Euonymus) -----	\$2.50	\$20.00
<i>Americanus</i> , 18-24 inches, pink fruits -----	1.80	15.00
" 12-18 inches -----	1.20	10.00
<i>Atropurpureus</i> (<i>Wahoo</i>), 2-3 feet, scarlet fruit -----	2.50	20.00
" 18-24 inches -----	1.80	15.00
" 12-18 inches -----	1.20	10.00
<i>Euopaeus</i> , 3-4 feet, pink fruit, rapid growth -----	2.20	18.00
" 2-3 feet -----	1.80	14.00
FORSYTHIA (<i>Golden Bell</i>) bright yellow flowers, early spring		
<i>Fortunei</i> , 3-4 feet, upright, arching branches -----	1.70	14.00
" 2-3 feet -----	1.20	10.00
" 18-24 inches -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Intermedia</i> , 3-4 feet, slender arching branches (\$120.00 per M) -----	1.70	14.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	10.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Spectabilis</i> , 3-4 feet, largest flowers, most profuse -----	1.80	15.00
" 2-3 feet ----- (\$90.00 per M) -----	1.50	12.00
" 18-24 inches ----- (\$70.00 per M) -----	1.00	8.00
" 12-18 inches -----	.80	6.00
<i>Suspensa</i> , 2-3 feet, slender trailing branches -----	1.80	15.00
" 18-24 inches -----	1.50	12.00
<i>Viridissima</i> , 3-4 feet, very dark green bark (\$120.00 per M) -----	1.70	14.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	10.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
HAZELNUT (<i>Corylus</i>) <i>American Filbert</i>		
2-3 feet, large foliage, edible nuts -----	2.00	16.00
18-24 inches -----	1.50	12.00
12-18 inches -----	1.00	8.00
HONEYSUCKLE (<i>Lonicera</i>) especially desirable for their foliage		
<i>Bella albida</i> , 3-4 feet, upright, white flowers ----- (\$100.00 per M) -----	1.50	12.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	9.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Bella candida</i> , 3-4 feet, upright, white flowers (\$100.00 per M) -----	1.50	12.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	9.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Fragrantissima</i> , 2-3 feet, nearly evergreen, fragrant fls. -----	1.70	14.00
" 18-24 inches -----	1.20	10.00
" 12-18 inches -----	.90	7.00
<i>Morrowi</i> , 3-4 feet, spreading habit, white flowers -----	1.70	14.00
" 2-3 feet -----	1.20	10.00
" 18-24 inches -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Tatarian Pink</i> , 3-4 feet, pink, red berries ----- (\$120.00 per M) -----	1.70	14.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	10.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
" 12-18 inches -----	.70	5.00
<i>Tatarian Red</i> , 4-5 feet, deep pink flowers, red fruit -----	2.50	20.00
" 3-4 feet ----- (\$120.00 per M) -----	1.70	14.00
" 2-3 feet ----- (\$80.00 per M) -----	1.20	10.00
" 18-24 inches ----- (\$60.00 per M) -----	.90	7.00
" 12-18 inches -----	.70	5.00
HYDRANGEA		
<i>Arborescens grand.</i> 2-3 feet (<i>Snowhill</i>) ----- (\$100.00 per M) -----	1.50	12.00
" 18-24 inches ----- (\$80.00 per M) -----	1.10	9.00
" 12-18 inches ----- (\$60.00 per M) -----	.90	7.00
<i>Paniculata grand.</i> 2-3 feet (<i>Peegee Hydrangea</i>) ----- (\$100.00 per M) -----	1.50	12.00
" 18-24 inches ----- (\$80.00 per M) -----	1.20	10.00
ILEX verticillata (<i>Winterberry</i>)		
18-24 inches, showy red berries in winter -----	1.60	---
12-18 inches -----	1.20	---
JASMINUM nudiflorum (<i>Winter Jasmine</i>)		
18-24 inches, bright green drooping branches, yellow flowers	2.00	15.00
JUNEBERRY , (<i>Amelanchier canadensis</i>) <i>Serviceberry</i>		
18-24 inches -----	1.50	12.00
12-18 inches -----	1.00	8.00

SHRUBS (Continued)

		Per 10	Per 100
KERRIA japonica (Japanese Rose)			
Double, 2-3 feet, yellow flowers all summer-----		\$3.20	\$28.00
" 18-24 inches -----		2.50	20.00
" 12-18 inches -----		1.80	15.00
Single, 18-24 inches, yellow flowers -----		2.50	20.00
" 12-18 inches -----		1.80	15.00
LILAC, (Syringa)			
Persian Purple, 3-4 feet (Rothomagensis)---(\$120.00 per M)	1.70	14.00	
" " 2-3 feet -----(\$80.00 per M)	1.20	10.00	
" " 18-24 inches -----(\$60.00 per M)	.90	7.00	
" " 12-18 inches -----	.70	5.00	
Purple, 3½-4 feet, the common dooryard lilac---(\$160.00 M)	2.50	20.00	
" 3-3½ feet -----(\$120.00 per M)	1.70	14.00	
" 2-3 feet -----(\$80.00 per M)	1.20	10.00	
" 18-24 inches -----(\$60.00 per M)	.90	7.00	
White, 2-3 feet, white form of above -----(\$120.00 per M)	1.70	15.00	
" 18-24 inches -----(\$80.00 per M)	1.20	10.00	
" 12-18 inches -----	1.00	8.00	
Villosa, 2-3 feet, large leaves, pink flowers in June-----	1.20	10.00	
French Named Varieties, 2-3 feet -----	2.50	20.00	
" " 18-24 inches -----	2.00	15.00	
" " 12-18 inches -----	1.50	12.00	
Belle de Nancy, double, satiny rose Ludwig Spaeth, single, dark red			
Charles Joly, double, reddish purple Marie Legraye, single, white			
Charles the Tenth, single, reddish Michael Buchner, double, pale lilac			
purple Mme. Lemoine, double, white			
Emile Lemoine, dbl., nearest pink President Grevy, single, light blue			
MOSS LOCUST (Robinia hispida) Rose-acacia			
3-4 feet, large racemes, rose colored flowers -----	2.20	18.00	
2-3 feet -----	1.50	12.00	
18-24 inches -----	1.00	8.00	
PHILADELPHUS (Syringa or Mockorange)			
Coronarius, 4-5 feet, fragrant white flowers ---(\$160.00 M)	2.50	20.00	
" 3-4 feet -----(\$120.00 per M)	1.70	14.00	
" 2-3 feet -----(\$80.00 per M)	1.20	10.00	
" 18-24 inches -----(\$60.00 per M)	.90	7.00	
" 12-18 inches -----	.70	5.00	
Grandiflorus, 3-4 feet, large flowers -----(\$120.00 per M)	1.70	14.00	
" 2-3 feet -----(\$80.00 per M)	1.20	10.00	
" 18-24 inches -----(\$60.00 per M)	.90	7.00	
" 12-18 inches -----	.70	5.00	
Lemoine, 18-24 inches, spreading habit, fragrant flowers--	1.30	10.00	
" 12-18 inches -----	.90	7.00	
Virginal, 3-4 feet, semi-double, fragrant flowers -----	2.00	16.00	
" 2-3 feet -----(\$100.00 per M)	1.70	14.00	
" 18-24 inches -----(\$80.00 per M)	1.20	10.00	
" 12-18 inches -----(\$60.00 per M)	.90	7.00	
POTENTILLA fruticosa (Shrubby Cinquefoil)			
12-18 inches -----	2.00	16.00	
8-12 inches -----	1.50	12.00	
PRUNUS, Ornamental Plums			
Cistena, 4-5 feet, deep red foliage, dwarf -----	3.50	30.00	
" 3-4 feet -----	3.00	25.00	
" 2-3 feet -----	2.50	20.00	
" 18-24 inches -----	1.80	15.00	
" 12-18 inches -----	1.20	10.00	
Newport, 5-6 feet, reddish purple foliage -----	3.00	25.00	
" 4-5 feet -----	2.50	20.00	
" 3-4 feet -----	2.00	15.00	
" 2-3 feet -----	1.50	10.00	
Pissardi, 4-5 feet (Purple Leaf Plum) -----	3.00	25.00	
" 3-4 feet -----	2.50	20.00	
" 2-3 feet -----	1.80	15.00	
Tritoba, 4-5 feet, masses of double pink flowers -----	3.00	25.00	
" 3-4 feet -----	2.50	20.00	
" 2-3 feet -----	2.00	15.00	
" 18-24 inches -----	1.50	12.00	
Tomentosa, 3-4 feet (Nanking Cherry) edible fruit -----	3.00	25.00	
" 2-3 feet -----	2.00	15.00	
" 18-24 inches -----	1.50	10.00	
" 12-18 inches -----	1.00	7.00	

SHRUBS (Continued)

		Per 10	Per 100
PURPLE FRINGE (Smoke Tree)			
3-4 feet	-----	\$4.50	\$40.00
2-3 feet	-----	3.50	30.00
18-24 inches	-----	2.50	20.00
QUINCE, FLOWERING (Cydonia japonica)			
3-3½ feet, bright red or pink flowers, early spring	-----	2.00	15.00
2-3 feet	(\$100.00 per M)	1.50	12.00
18-24 inches	(\\$70.00 per M)	1.20	9.00
12-18 inches	-----	.80	6.00
RHODOTYPOS kerrioides (Jetbead)			
3-3½ feet, white flowers, black fruit	-----	1.70	14.00
2-3 feet	-----	1.20	10.00
18-24 inches	-----	.90	7.00
12-18 inches	-----	.70	5.00
RUSSIAN OLIVE (Elaeagnus angustifolia)			
5-6 feet, silver foliage, hardy, drought resistant	-----	3.50	30.00
4-5 feet	-----	2.50	20.00
3-4 feet	-----	1.80	15.00
2-3 feet	-----	1.50	12.00
18-24 inches	-----	1.20	9.00
12-18 inches	-----	.80	6.00
SNOWBALL (See Viburnum)			
SNOWBERRY (Symphoricarpos) grown for the attractive berries			
Chenaulti , 2-3 feet, new, very small leaves, gracefully arching branches, pink flowers, red fruit			
dotted white	-----	1.50	12.00
" 18-24 inches	-----	1.00	8.00
" 12-18 inches	-----	.80	6.00
Mollis , 2-3 feet, large white berries	(\\$80.00 per M)	1.20	10.00
" 18-24 inches	(\\$60.00 per M)	.90	7.00
" 12-18 inches	(\\$40.00 per M)	.70	5.00
Vulgaris , 2-3 feet (Coralberry) red berries	(\\$80.00 per M)	1.20	10.00
" 18-24 inches	(\\$60.00 per M)	.90	7.00
" 12-18 inches	(\\$40.00 per M)	.70	5.00
SORBARIA sorbifolia (Ural False Spirea)			
3-4 feet, large white flower-plumes	-----	2.70	22.00
2-3 feet	-----	1.70	14.00
SPIREA . One of the most useful groups of shrubs.			
Anthony Waterer , 2-2½ feet, everbl, dwarf	(\\$120.00 per M)	2.00	16.00
" " 18-24 inches	(\\$90.00 per M)	1.50	12.00
" " 15-18 inches	(\\$70.00 per M)	1.20	9.00
" " 12-15 inches	(\\$50.00 per M)	.90	7.00
" " 9-12 inches	(\\$40.00 per M)	.70	5.00
Arguta , 2½-3 feet, white, earliest to bloom	(\\$100.00 per M)	1.50	12.00
" 2-2½ feet	(\\$80.00 per M)	1.20	10.00
" 18-24 inches	-----	.90	7.00
" 12-18 inches	-----	.70	5.00
Bethlehemensis , 3-3½ feet, large pink flowers	-----	1.70	14.00
" 2-3 feet	-----	1.20	10.00
" 18-24 inches	-----	.90	7.00
" 12-18 inches	-----	.70	5.00
Billardi , 2-3 feet, bright pink flowers	(\\$80.00 per M)	1.20	10.00
" 18-24 inches	(\\$60.00 per M)	.90	7.00
" 12-18 inches	-----	.70	5.00
Bumalda , 15-18 inches, pink flowers, dwarf	-----	1.00	8.00
" 12-15 inches	-----	.80	6.00
Callosa alba , 18-24 inches, white, everblooming, dwarf	-----	1.30	10.00
" 15-18 inches	-----	1.00	8.00
" 12-15 inches	-----	.80	6.00
" 9-12 inches	-----	.60	4.00
Callosa rosea , 2-3 feet	-----	1.70	14.00
" 18-24 inches	-----	1.30	10.00
" 12-18 inches	-----	1.00	7.00
Douglasi , 18-24 inches, deep pink flowers	-----	.90	7.00
" 12-18 inches	-----	.70	5.00
Froebeli , 2½-3 feet, bright pink, everblooming	(\\$120.00 per M)	1.70	14.00
" 2-2½ feet	(\\$80.00 per M)	1.20	10.00
" 18-24 inches	(\\$60.00 per M)	.90	7.00
" 12-18 inches	(\\$40.00 per M)	.70	5.00
" 9-12 inches	-----	.50	4.00

SHRUBS (Continued)

		Per 10	Per 100
SPIREA (Continued)			
Korean, 2-3 feet, (new) similar to Vanhouttei-----		\$1.70	\$14.00
" 18-24 inches -----		1.20	10.00
" 12-18 inches -----		1.00	7.00
Opulifolius, 4-5 feet, (Ninebark) -----		2.00	16.00
" 3-4 feet ----- (\$120.00 per M)	1.70	14.00	
" 2-3 feet ----- (\$80.00 per M)	1.20	10.00	
" 18-24 inches -----	.90	7.00	
" 12-18 inches -----	.70	5.00	
Opulifolius aureus, 3-4 feet (Gold leaf Ninebark) (\$120.00M)	1.70	14.00	
" " 2-3 feet ----- (\$80.00 per M)	1.20	10.00	
" " 18-24 inches -----	.90	7.00	
" " 12-18 inches -----	.70	5.00	
Prunifolia, 3-4 feet, early, double flowering white -----	2.00	16.00	
" 2-3 feet -----	1.50	12.00	
" 18-24 inches -----	1.00	8.00	
" 12-18 inches -----	.80	6.00	
Reevesiana, 3-4 feet -----	1.50	12.00	
" 2-3 feet -----	1.00	8.00	
" 18-24 inches -----	.80	6.00	
Sorbifolia (See Sorbaria)			
Thunbergi, 2½-3 feet, feathery foliage, white flowers-----	1.70	14.00	
" 2-2½ feet -----	1.20	10.00	
" 18-24 inches -----	.90	7.00	
" 12-18 inches -----	.70	5.00	
Vanhouttei, 3-4 feet (Bridalwreath) ----- \$75.00 per M	1.20	10.00	
" 2-3 feet ----- (\$50.00 per M)	.90	7.00	
" 18-24 inches ----- (\$40.00 per M)	.70	5.00	
" 12-18 inches ----- (\$30.00 per M)	.50	3.50	
SUMAC (Rhus) Brilliant colored foliage in autumn			
Aromatica (Canadensis) 3-4 feet, aromatic foliage -----	3.50	30.00	
" 2-3 feet -----	2.50	20.00	
" 18-24 inches -----	2.00	16.00	
" 12-18 inches -----	1.50	12.00	
Copallina, 5-6 feet, dark glossy leaves -----	3.50	30.00	
" 4-5 feet -----	3.00	25.00	
" 3-4 feet -----	2.50	20.00	
" 2-3 feet -----	2.00	15.00	
" 18-24 inches -----	1.30	10.00	
Glabra, 3-4 feet, smooth bark, scarlet fruit -----	1.70	14.00	
" 2-3 feet -----	1.20	10.00	
" 18-24 inches -----	.90	7.00	
" 12-18 inches -----	.70	5.00	
Shredded, 3-4 feet, handsome, finely cut leaves -----	2.20	18.00	
" 2-3 feet -----	1.50	12.00	
" 18-24 inches -----	1.20	9.00	
Typhina (Staghorn) 5-6 feet, crimson fruit -----	2.50	20.00	
" 4-5 feet -----	2.00	15.00	
" 3-4 feet -----	1.50	12.00	
" 2-3 feet -----	1.00	8.00	
TAMARIX. These shrubs will withstand extreme drouth. Be sure to cut back to ground when transplanting.			
4-5 feet ----- (\$160.00 per M)	2.50	20.00	
3-4 feet ----- (\$120.00 per M)	1.70	14.00	
2-3 feet ----- (\$80.00 per M)	1.20	10.00	
18-24 inches ----- (\$60.00 per M)	.90	7.00	
Africana, green foliage, pink flowers early spring			
Hispida, silvery blue foliage, pink flowers all summer			
Odessana, silver foliage, pink flowers			
VIBURNUM. One of the most useful groups of shrubs			
Carlesii, 18-24 inches, pinkish fragrant fls (B&B add 15c)	5.00	45.00	
" 15-18 inches ----- (B&B add 10c)	4.00	35.00	
" 12-15 inches -----	3.50	25.00	
Dentatum, (Arrowwood) 2-3 feet -----	1.50	12.00	
" 18-24 inches -----	1.20	10.00	
" 12-18 inches -----	.90	7.00	
Lantana, (Wayfaring Tree) 2-3 feet -----	1.80	15.00	
" 18-24 inches -----	1.20	10.00	
Molle, 2-3 feet, white flowers, black fruit -----	1.50	12.00	
" 18-24 inches -----	1.20	10.00	
Opulus (Highbush Cranberry) 2-3 feet, red edible fruit-----	1.50	12.00	
" 18-24 inches -----	1.20	9.00	
" 12-18 inches -----	.80	6.00	

SHRUBS (Continued)

		Per 10	Per 100
VIBURNUM (Continued)			
<i>Opulus sterilis</i> (Common Snowball) 3-4 feet (\$140.00 per M)	\$2.00	\$16.00	
" 2-3 feet ----- (\$100.00 per M)	1.50	12.00	
" 18-24 inches -----	1.00	8.00	
" 12-18 inches -----	.80	6.00	
VITEX agnus-castus (Chaste-tree)			
2-3 feet, lilac colored flowers, July-September -----	1.50	12.00	
18-24 inches -----	1.20	9.00	
12-18 inches -----	.80	6.00	
WEIGELA , valuable both for flowers and foliage			
<i>Amabilis</i> , 2-3 feet, deep rose flowers, May-June -----	2.00	16.00	
" 18-24 inches -----	1.50	12.00	
<i>Eva Rathke</i> , 3-3½ feet, red flowers May-June -----	2.70	22.00	
" 2-3 feet -----	1.70	14.00	
" 18-24 inches -----	1.20	10.00	
" 12-18 inches -----	1.00	8.00	
<i>Hendersoni</i> , 3-4 feet, deep pink, large flowers -----	2.50	20.00	
" 2-3 feet -----	2.00	16.00	
" 18-24 inches -----	1.50	12.00	
" 12-18 inches -----	1.20	9.00	
<i>Rosea</i> , 3-4 feet, bright pink flowers, May-June (\$120.00 M)	1.70	14.00	
" 2-3 feet ----- (\$80.00 per M)	1.20	10.00	
" 18-24 inches ----- (\$60.00 per M)	.90	7.00	
" 12-18 inches ----- (\$40.00 per M)	.70	5.00	
Variegated Leaf , 2-3 feet, pink flowers, May-June -----	1.50	12.00	
" 18-24 inches -----	1.20	10.00	
" 12-18 inches -----	.90	7.00	
WILLOW, PUSSY, (Salix)			
<i>Caprea</i> (French) 4-5 feet, large pink catkins -----	2.20	18.00	
" 3-4 feet -----	1.70	14.00	
" 2-3 feet -----	1.20	10.00	
" 18-24 inches -----	1.00	8.00	
" 12-18 inches -----	.70	5.00	
<i>Discolor</i> (American) 3-4 feet, gray catkins -----	1.70	14.00	
" 2-3 feet -----	1.20	10.00	
" 18-24 inches -----	1.00	8.00	
" 12-18 inches -----	.70	5.00	
WITCH HAZEL (Hamamelis virginiana)			
2-3 feet, bright yellow flowers, Sept.-Oct. -----	2.20	18.00	
18-24 inches -----	1.70	14.00	
12-18 inches -----	1.20	10.00	

PRIVET

AMUR RIVER NORTH, Hardy, well adapted to the northern states

		Per 100	Per 1000
3-4 feet, 5 canes and up -----	\$6.50	\$55.00	
2-3 feet, 4 canes and up -----	4.00	35.00	
18-24 inches, 3 canes and up -----	3.00	25.00	
18-24 inches, 2 canes -----	2.20	18.00	
12-18 inches, 3 canes and up -----	2.20	18.00	
12-18 inches, 2 canes -----	1.80	15.00	
6-12 inches, 1 or more canes -----	1.20	10.00	
CALIFORNIA . A beautiful type with glossy green leaves suited to the southern half of the U. S.			
12-18 inches, 3 canes and up -----	2.20	18.00	
12-18 inches, 2 canes and up -----	1.70	14.00	
6-12 inches, 1 or more canes -----	1.20	10.00	
IBOLIUM . A cross between Ibota and California. Has the hardiness of the former and the beauty of the latter.			
2-3 feet, 4 canes and up -----	\$4.50	\$40.00	
18-24 inches, 3 canes and up -----	3.50	30.00	
18-24 inches, 2 canes and up -----	2.50	20.00	
12-18 inches, 3 canes and up -----	2.50	20.00	
12-18 inches, 2 canes and up -----	1.70	15.00	
REGEL . Hardy, low growing and spreading, large clusters of berries add to its beauty.			
2½-3 feet, well branched -----	14.00	---	
2-2½ feet, well branched -----	10.00	---	

PRIVET (Continued)

THOMPSON'S (New)	Rapid, bushy growth, very desirable.	Per 100	Per 1000
2-3 feet, 4 canes and up		\$8.00	\$70.00
18-24 inches, 3 canes and up		6.50	55.00
18-24 inches, 2 canes		4.50	40.00
12-18 inches, 3 canes and up		4.50	40.00
12-18 inches, 2 canes		3.50	30.00

HEDGING

Too light for standard grades but good merchantable stock

BARBERRY thunbergi (Japanese Barberry)	Per 100	Per 1000
12-18 inches, transplanted, branched, well furnished	\$5.00	\$45.00
9-12 inches, transplanted	3.50	30.00

HONEYSUCKLE (Lonicera)

18-24 inches, pink, white, separate colors	5.00	45.00
12-18 inches, pink, white, separate colors	4.00	35.00

MULBERRY, RUSSIAN (*Morus tatarica*)

2-3 feet, seedlings	1.25	10.00
18-24 inch seedlings	.90	7.00
12-18 inches, seedlings	.70	5.00

OLIVE, RUSSIAN (*Elaeagnus angustifolia*)

2-3 feet, seedlings	3.00	25.00
18-24 inches, seedlings	2.50	20.00
12-18 inches, seedlings	2.00	15.00

PRIVET (See that heading)**SPIREA vanhouttei**

2-3 feet	4.50	40.00
18-24 inches	3.50	30.00
12-18 inches	2.50	20.00
10-15 inches	2.00	15.00

TAMARIX

Africana, 2-3 feet	6.00	50.00
" 18-24 inches	4.50	40.00
" 12-18 inches	3.00	25.00
Hispida, 2-3 feet	7.00	60.00
" 18-24 inches	5.00	45.00
" 12-18 inches	3.50	30.00
Odessana, 2-3 feet	7.00	60.00
" 18-24 inches	5.00	45.00
" 12-18 inches	3.50	30.00

SHADE TREES

AILANTHUS glandulosa (Tree-of-heaven)	Per 10	Per 100
10-12 feet, very rapid growth, withstands smoke	\$10.00	\$----
8-10 feet	7.50	-----
6-8 feet	5.00	-----
5-6 feet	3.50	-----
4-5 feet	2.50	-----

ASH, GREEN (*Fraxinus lanceolata*)

6-8 feet	3.00	25.00
5-6 feet	2.00	15.00
4-5 feet	1.50	12.00

BIRCH (Betula)

Cutleaf Weeping, 1 $\frac{1}{4}$ -1 $\frac{1}{2}$ inch caliper	(B & B 85c extra)	12.50	----
" "	8-10 feet	11.50	100.00
" "	6-8 feet	8.00	70.00
" "	5-6 feet	6.00	50.00
" "	4-5 feet	4.50	40.00

BIRCH, EUROPEAN WHITE, (Betula alba)

8-10 feet, chalky white bark, red twigs	8.50	75.00
6-8 feet	7.00	60.00

BOXELDER (*Acer negundo*)

2-2 $\frac{1}{2}$ inch caliper, very rapid growth	12.50	100.00
1 $\frac{1}{2}$ -2 inch caliper	9.00	80.00
8-10 feet	5.50	50.00
6-8 feet	4.00	35.00
5-6 feet	2.50	20.00

BUTTERNUT (*Juglans cinerea*)

2-2 $\frac{1}{2}$ inch caliper, large compound leaves, edible nuts	17.50	150.00
1 $\frac{1}{2}$ -2 inch caliper	11.50	100.00
8-10 feet	7.50	65.00
6-8 feet	6.00	50.00
5-6 feet	4.50	40.00
4-5 feet	3.50	30.00

SHADE TREES (Continued)

CATALPA		Per 10	Per 100
<i>Bungei</i> , 6-6½ feet, 2 year heads (Umbrella Catalpa)	-----	\$6.00	\$50.00
" 5-6 feet, 2 year heads -----		4.50	40.00
" 4-5 feet, 2 year heads -----		4.00	35.00
" 6-6½ feet, 1 year heads -----		5.00	45.00
" 5-6 feet, 1 year heads -----		4.00	35.00
" 4-5 feet, 1 year heads -----		3.50	30.00
" 3-4 feet, 1 year heads -----		3.00	25.00
<i>Speciosa</i> , 8-10 feet whips, hardy, tall growing -----		3.50	30.00
" 6-8 feet whips -----		3.00	25.00
" 5-6 feet whips -----		2.00	15.00
" 4-5 feet whips -----		1.30	10.00
" 3-4 feet whips -----		1.00	7.00

CHERRY (*Prunus*)

Black (<i>P. serotina</i>) 8-10 feet, white flowers, black fruits--	6.00	50.00
" 6-8 feet -----	5.00	30.00
" 5-6 feet -----	3.00	20.00
Japanese Flowering , 5-6 feet -----	8.50	75.00
" " 4-5 feet -----	6.50	55.00
" " 3-4 feet -----	5.00	40.00
Alba Plena , single white	Sieboldi, semi-double	
<i>M. Fili</i> (single double) -----	-----	

Alba Plena, single white **Sieboldi**, semi-double
Mt. Fuji, semi-double, blush white ruffled pink
P. DECORATIVA (*M. Japonica*)

CRAB, BECHTEL'S (Malus ioensis plena)

5-6 feet, large double pink, rose-like flowers -----	4.50	40.00
4-5 feet -----	3.50	30.00
3-4 feet -----	3.00	25.00
2-3 feet -----	2.20	18.00
18-24 inches -----	1.70	14.00

CRAB, FLOWERING (*Malus*) we list some of the best

5-6 feet ----- 4.50 40.00
4-5 feet ----- 3.50 30.00

Eleyi, purple flowers and foliage

Floribunda, bright pink flowers, small yellow fruit

Hopa, red flowers and fruit

Spectabilis, large double pink, fragrant flowers

ELM (UImus)

American , 3-3½ inch caliper, America's best street tree	25.00	----
" 2½-3 inch caliper	17.50	160.00
" 2-2½ inch caliper	13.50	125.00
" 1¾-2 inch caliper	10.00	90.00
" 1½-1¾ inch caliper	8.00	70.00
" 1¼-1½ inch caliper	5.50	45.00
" 8-10 feet	3.50	30.00
" 6-8 feet	2.50	20.00
" 5-6 feet	1.70	14.00
" 4-5 feet	1.20	10.00

Chinese, 1½-2 inch caliper, rapid growth, drouth resistant 11.50

"	1 1/4-1 1/2 inch caliper	7.00	60.00
"	8-10 feet	5.00	45.00
"	6-8 feet	3.50	30.00
"	5-6 feet	2.50	20.00
"	4-5 feet	1.80	15.00
"	3-4 feet	1.20	10.00
"	2-2 1/4 inches - irregular form of American	17.50	150.00

Moline, 2-2½ inch caliper, pyramidal form of American 17.50
" 1½ " 2 inch caliper 12.50

1¾-2 inch caliper	12.50	110.00
1½-1¾ inch caliper	9.50	80.00
1¼-1½ inch caliper	7.00	60.00
8-10 feet	5.00	45.00
6-8 feet	3.50	30.00
5-6 feet	2.50	20.00
4-5 feet	1.50	12.00

For lining out sizes of Moline Elm see page 27.

Vase, 2-2½ inch caliper, selected vase form of American_16.50

1 3/4-2 inch caliper	12.50	110.00
1 1/2-1 3/4 inch caliper	9.50	80.00
1 1/4-1 1/2 inch caliper	7.00	60.00
8-10 feet	5.00	40.00
6-8 feet	3.00	25.00
5-6 feet	2.20	18.00
4-5 feet	1.50	12.00

For lining out sizes of Vase Elm see page 27.

SHADE TREES (Continued)

		Per 10	Per 100
HACKBERRY (<i>Celtis occidentalis</i>)			
2-2½ inch caliper, very desirable shade tree	-----	\$13.50	\$125.00
1½-2 inch caliper	-----	10.00	90.00
1¼-1½ inch caliper	-----	8.50	75.00
8-10 feet	-----	6.00	50.00
6-8 feet	-----	4.50	40.00
5-6 feet	-----	3.00	25.00

HAWTHORN (See Thorn)**HONEYLOCUST** (*Gleditsia triacanthos*)

8-10 feet, fragrant flowers, many thorns	-----	5.50	50.00
6-8 feet	-----	3.50	30.00
5-6 feet	-----	2.50	20.00
4-5 feet	-----	2.00	15.00

KOELREUTERIA paniculata (Goldenrain Tree)

4-5 feet, handsome foliage, large panicles, yellow flowers	-----	6.00	50.00
3-4 feet	-----	4.00	35.00

LINDEN (*Tilia*)

American, 8-10 feet, large leaves, pyramidal habit	-----	8.00	70.00
" 6-8 feet	-----	6.00	50.00
" 5-6 feet	-----	4.50	40.00
European, 8-10 feet, excellent street tree	-----	12.50	110.00
" 6-8 feet	-----	9.00	80.00
" 5-6 feet	-----	7.00	60.00

LOCUST (*Robinia*)

Black, 8-10 feet	-----	4.00	35.00
" 6-8 feet	-----	2.50	20.00
" 5-6 feet	-----	1.80	15.00
Globe, 5-6 foot stems, dense round heads	-----	8.50	75.00
" 4-5 foot stems	-----	5.50	50.00

MAPLE (*Acer*)

Amur (<i>ginnala</i>) 5-6 feet, brilliant foliage in fall	-----	7.00	60.00
" " 4-5 feet	-----	4.50	40.00
" " 3-4 feet	-----	3.50	30.00
" " 2-3 feet	-----	2.50	20.00
" " 18-24 inches	-----	1.80	15.00

Cut or Shredded Leaf, horticultural varieties of Silver Maple.			
" " " 2½-3 inch caliper (Wier's only)	-----	17.50	---
" " " 2-2½ inch caliper (Wier's only)	-----	13.50	125.00
" " " 1¼-1½ inch caliper	-----	7.00	60.00
" " " 8-10 feet	-----	4.50	40.00
" " " 6-8 feet	-----	3.50	30.00
" " " 5-6 feet	-----	2.50	20.00

Skinner's, drooping branches, leaves shredded.

Wier's, finely divided leaves, pendulous branches.

Willis', leaves more shredded than either of above.

Norway, 1¼-1½ inch caliper	-----	12.50	110.00
" 8-10 feet	-----	10.00	90.00
" 6-8 feet	-----	8.50	75.00

Red (<i>Rubrum</i>) 5-6 feet	-----	5.50	50.00
" 4-5 feet	-----	4.00	35.00

Schwedler, 8-10 feet, bright red foliage	-----	15.00	140.00
" 6-8 feet	-----	11.00	100.00
" 5-6 feet	-----	9.00	80.00

Soft or Silver, 3-3½ inch caliper, very rapid growth	-----	27.50	250.00
" " 2½-3 inch caliper	-----	17.50	165.00
" " 2-2½ inch caliper	-----	13.50	125.00
" " 1¾-2 inch caliper	-----	10.00	90.00
" " 1½-1¾ inch caliper	-----	7.50	65.00
" " 1¼-1½ inch caliper	-----	4.50	40.00
" " 8-10 feet	-----	3.50	30.00
" " 6-8 feet	-----	2.20	18.00
" " 5-6 feet	-----	1.50	12.00

Sugar, 1¼-1½ inch caliper	-----	12.50	110.00
" 8-10 feet	-----	10.00	90.00
" 6-8 feet	-----	8.50	75.00
" 5-6 feet	-----	5.50	50.00

SHADE TREES (Continued)

MAY DAY TREE, (Prunus) large showy clusters of white flowers in spring

	Per 10	Per 100
5-6 feet -----	\$4.50	\$40.00
4-5 feet -----	3.50	30.00
3-4 feet -----	3.00	25.00
2-3 feet -----	2.00	15.00

MOUNTAIN ASH, EUROPEAN (Sorbus aucuparia)

8-10 feet, large clusters bright red berries -----	8.00	70.00
6-8 feet -----	6.00	50.00

MULBERRY, (Morus)

Russian, 6-8 feet, variable foliage, black fruit -----	2.20	18.00
" 5-6 feet -----	1.70	14.00
" 4-5 feet -----	1.20	10.00
" 3-4 feet -----	.90	7.00
Tea's Weeping, 2 year heads, 5-6 feet -----	7.50	60.00
" " 1 year heads, 5-6 feet-----	6.00	50.00
" " 1 year heads, 4-5 feet -----	5.00	45.00
White, 6-8 feet, white edible fruit -----	2.50	20.00
" 5-6 feet -----	1.80	15.00

OAK (Quercus)

Pin, 3-3½ inch caliper, pyramidal habit, highly ornamental	47.50	----
" 2½-3 inch caliper -----	37.50	----
" 2-2½ inch caliper -----	30.00	275.00
" 1½-2 inch caliper -----	22.50	200.00
" 8-10 feet -----	15.00	140.00
" 6-8 feet -----	11.00	100.00
" 5-6 feet -----	8.50	75.00
" 4-5 feet -----	5.50	50.00

For lining out sizes of Pin Oak see page 27

Red, 1½-2 inch caliper -----	22.50	----
" 8-10 feet -----	17.50	----
" 6-8 feet -----	15.00	125.00
" 5-6 feet -----	12.50	100.00
" 4-5 feet -----	7.00	60.00

PEACH, FLOWERING (Amygdalus persica)

Red or White, 5-6 feet, double flowers, early spring-----	3.00	25.00
" " 4-5 feet -----	2.50	20.00
" " 3-4 feet -----	1.70	15.00
" " 2-3 feet -----	1.20	10.00

PEACH (Amygdalus persica)

Purple Leaved, 5-6 feet, highly ornamental -----	3.00	25.00
" 4-5 feet -----	2.50	20.00
" 3-4 feet -----	1.70	15.00
" 2-3 feet -----	1.20	10.00

PECAN (Hicoria pecan)

Native, 4-5 feet -----	5.00	45.00
" 3-4 feet -----	4.00	35.00
" 2-3 feet -----	3.00	25.00

PERSIMMON, AMERICAN (Diospyros virginiana)

6-8 feet, symmetrical head, desirable fruit -----	5.00	----
5-6 feet -----	4.00	----
4-5 feet -----	3.00	----
3-4 feet -----	2.00	----
2-3 feet -----	1.50	----

POPLAR (Populus)

Bolleana, 1¾-2 inch caliper, fastigiate habit, silver leaves-----	10.00	90.00
" 1½-1¾ inch caliper -----	8.00	70.00
" 1¼-1½ inch caliper -----	5.50	50.00
" 8-10 feet -----	4.50	40.00
" 6-8 feet -----	3.50	30.00
" 5-6 feet -----	3.50	25.00
" 4-5 feet -----	2.50	20.00
Bolleana, lightly branched, all grades, 33 1-3 per cent discount.		
Carolina, 2-2½ inch caliper, rapid growing, adaptable-----	11.50	100.00
" 1¾-2 inch caliper-----	8.50	75.00
" 1½-1¾ inch caliper -----	7.00	60.00
" 1¼-1½ inch caliper -----	4.00	35.00
" 8-10 feet -----	2.70	22.00
" 6-8 feet -----	1.80	14.00
" 5-6 feet -----	1.20	9.00

SHADE TREES (Continued)

		Per 10	Per 100
POPLAR (Continued)			
Lombardy, 2-2½ inch caliper, columnar form	-----	\$10.00	\$90.00
" 1¾-2 inch caliper	-----	7.00	60.00
" 1½-2 inch caliper	-----	6.00	50.00
" 1¼-1½ inch caliper	-----	3.50	30.00
" 8-10 feet	-----	2.70	22.00
" 6-8 feet	-----	1.80	15.00
" 5-6 feet	-----	1.50	12.00
Silver, 8-10 feet, spreading habit, silvery leaves	-----	6.00	50.00
" 6-8 feet	-----	4.00	35.00
" 5-6 feet	-----	3.00	25.00
PRUNUS (See Shrubs)			
RED BUD (<i>Cercis canadensis</i>)			
8-10 feet, heart shaped leaves, rosy pink flowers	-----	10.00	90.00
6-8 feet	-----	6.50	60.00
5-6 feet	-----	5.00	45.00
4-5 feet	-----	4.00	35.00
3-4 feet	-----	2.80	25.00
2-3 feet	-----	2.20	18.00
ROSE-ACACIA, standards (<i>Robinia hispida</i>) highly ornamental			
5-6 foot stems	-----	8.50	75.00
4-5 foot stems	-----	6.50	60.00
RUSSIAN OLIVE (<i>Elaeagnus angustifolia</i>)			
6-8 feet, tree form, silver foliage, hardy, drouth resistant	-----	5.00	45.00
5-6 feet, tree form	-----	3.50	30.00
4-5 feet, tree form	-----	2.50	20.00
SYCAMORE (<i>Platanus</i>)			
American, 2½-3 inch caliper	-----	22.50	----
" 2-2½ inch caliper	-----	15.00	----
" 1½-1¾ inch caliper	-----	10.00	90.00
" 8-10 feet	-----	5.50	50.00
" 6-8 feet	-----	4.00	35.00
" 5-6 feet	-----	3.00	25.00
THORN (<i>Crataegus</i>)			
Coccinea, 3-4 feet (Thicket Hawthorn)	-----	4.50	40.00
" 2-3 feet	-----	3.00	25.00
" 18-24 inches	-----	2.50	20.00
Mollis, 3-4 feet (Downy Hawthorn)	-----	4.50	40.00
" 2-3 feet	-----	3.00	25.00
" 18-24 inches	-----	2.50	20.00
Paul Double Scarlet, 5-6 feet, double scarlet flowers	-----	9.50	80.00
" " 4-5 feet	-----	7.00	60.00
" " 3-4 feet	-----	5.50	50.00
" " 2-3 feet	-----	4.00	35.00
TULIPTREE (<i>Liriodendron tulipifera</i>)			
2-2½ inch caliper, tall tree, large yellow flowers	-----	20.00	----
1½-2 inch caliper	-----	12.50	----
8-10 feet	-----	8.50	75.00
6-8 feet	-----	5.50	50.00
5-6 feet	-----	4.00	35.00
4-5 feet	-----	3.00	25.00
WALNUT BLACK (<i>Juglans nigra</i>)			
2-2½ inch caliper, large compound leaves, edible nuts	-----	15.00	----
1½-2 inch caliper	-----	11.50	100.00
8-10 feet	-----	7.00	60.00
6-8 feet	-----	5.00	45.00
5-6 feet	-----	4.00	35.00
4-5 feet	-----	3.00	25.00
3-4 feet	-----	1.80	15.00
WILLOW (<i>Salix</i>)			
Laurel Leaf, (<i>pentandra</i>) 6-8 feet, dark green leaves	-----	4.00	35.00
" 5-6 feet	-----	2.50	20.00
" 4-5 feet	-----	1.50	10.00
Matsudana (Hankow or Dry Land Willow), 6-8 feet	-----	4.00	35.00
" 5-6 feet	-----	2.50	20.00
" 4-5 feet	-----	2.00	15.00

SHADE TREES (Continued)

WILLOW (Continued)

		Per 10	Per 100
Pussy (See shrubs)			
Russian Golden, 6-8 feet, bright yellow bark	-----	\$3.00	\$25.00
" " 5-6 feet	-----	2.00	15.00
" " 4-5 feet	-----	1.30	10.00
Thurlow Weeping, 8-10 feet, best weeping willow for south	7.50	65.00	
" " 6-8 feet	-----	4.50	40.00
" " 5-6 feet	-----	3.50	30.00
" " 4-5 feet	-----	2.50	20.00
Umbrella (<i>umbraculifera</i>) 6-8 feet	-----	4.50	40.00
" " 5-6 feet	-----	3.50	30.00
" " 4-5 feet	-----	2.50	20.00

EVERGREENS

Transplanted stock, field grown, dug fresh as ordered. Prices include balling and burlapping.

JUNIPERUS (Juniper)

		Per 10	Per 100
<i>Chinensis</i> (Chinese J.) pyramidal hab. bright green foliage			
15-18 inches	-----	\$4.50	\$40.00
12-15 inches	-----	3.50	30.00
<i>Chinensis pfitzeriana</i> (Pfitzers J.) low and spreading habit			
3-3½ feet	-----	22.50	---
2½-3 feet	-----	17.50	---
2-2½ feet	-----	12.50	100.00
18-24 inches	-----	9.00	75.00
15-18 inches	-----	7.00	60.00
12-15 inches	-----	5.00	45.00
<i>Communis canadensis</i> (Prostrate J.) low vase shaped			
3-3½ feet	-----	13.50	---
2½-3 feet	-----	11.50	---
2-2½ feet	-----	9.00	---
18-24 inches	-----	6.00	---
12-18 inches	-----	3.50	---
<i>Communis hibernica</i> (Irish J.) slender upright column			
3½-4 feet	-----	20.00	175.00
3-3½ feet	-----	15.00	125.00
2½-3 feet	-----	12.50	100.00
2-2½ feet	-----	9.00	75.00
18-24 inches	-----	6.00	50.00
12-18 inches	-----	4.00	35.00
<i>Communis suecica</i> (Swedish J.) similar to Irish but hardier			
3½-4 feet	-----	20.00	175.00
3-3½ feet	-----	15.00	125.00
2½-3 feet	-----	12.50	100.00
2-2½ feet	-----	9.00	75.00
18-24 inches	-----	6.00	50.00
12-18 inches	-----	4.00	35.00
<i>Horizontalis</i> (Creeping J.) compact trailing habit			
2½-3 feet	-----	15.00	125.00
2-2½ feet	-----	12.50	100.00
18-24 inches	-----	9.00	75.00
15-18 inches	-----	6.50	60.00
<i>Horizontalis Douglassi</i> (Waukegan J.) trailing, steel blue foliage			
2-2½ feet	-----	20.00	175.00
18-24 inches	-----	15.00	125.00
15-18 inches	-----	11.00	90.00
<i>Horizontalis glauca</i> (Blue Creeping J.)			
3-3½ feet	-----	17.50	150.00
2½-3 feet	-----	15.00	125.00
2-2½ feet	-----	12.50	100.00
18-24 inches	-----	9.00	75.00
<i>Sabina</i> (Savin J.) low vase shaped, very dark green			
2½-3 feet	-----	17.50	150.00
2-2½ feet	-----	12.50	100.00
18-24 inches	-----	9.00	75.00
12-18 inches	-----	7.00	60.00

EVERGREENS (Continued)

		Per 10	Per 100
JUNIPERUS (Continued)			
Sabina tamariscifolia (Tamarix Savin J.) dwarf procumbent habit		\$20.00	\$---
2-2½ feet -----		15.00	-----
18-24 inches -----		10.00	-----
15-18 inches -----		7.50	-----
Scopulorum (Colorado J.) pyramidal form, silvery foliage, one of the best			
2-3 feet -----	10.00	-----	
18-24 inches -----	7.50	-----	
15-18 inches -----	5.00	-----	
Virginiana (Red Cedar) very hardy, pyramidal form, dark green foliage			
6-7 feet -----	35.00	325.00	
5-6 feet -----	25.00	225.00	
4-5 feet -----	15.00	125.00	
3-4 feet -----	10.00	85.00	
2-3 feet -----	7.50	60.00	
18-24 inches -----	4.50	40.00	
Also sheared globe-shape, write for prices			
Virginiana pyramidiformia hilli (Hills Dundee J.)			
2-3 feet -----	8.00	-----	
18-24 inches -----	6.50	-----	
PINUS (Pine)			
Austrian , (P. nigra) dense growth, long needles			
4-5 feet -----	20.00	200.00	
3-4 feet -----	15.00	125.00	
2-3 feet -----	9.00	75.00	
18-24 inches -----	7.00	60.00	
Mugho (P. mughus) dwarf, spreading, compact			
18-24 inches -----	12.50	100.00	
15-18 inches -----	9.00	75.00	
12-15 inches -----	7.50	50.00	
9-12 inches -----	6.50	40.00	
Scotch (P. sylvestris) rapid growing picturesque			
4-5 feet -----	15.00	-----	
3-4 feet -----	11.50	90.00	
2-3 feet -----	7.00	60.00	
18-24 inches -----	5.00	40.00	
THUJA OCCIDENTALIS (American Arbor Vitae)			
Globosa (Globe A. V.) globe shape			
18x18 inches -----	10.00	80.00	
15x15 inches -----	7.00	60.00	
Pyramidalis (Am. Pyramidal A. V.)			
4-5 feet -----	25.00	200.00	
3-4 feet -----	15.00	125.00	
2-3 feet -----	9.00	75.00	
18-24 inches -----	5.00	45.00	
12-18 inches -----	4.00	35.00	
Woodwardi (Woodwards Globe A. V.) dwarf			
15x15 -----	7.50	-----	
THUJA ORIENTALIS (Oriental Arbor Vitae)			
Aurea nana (Berckmans Golden)			
2-2½ feet -----	12.50	100.00	
18-24 inches -----	10.00	85.00	
Baker's Pyramidal			
3-4 feet -----	12.50	100.00	
2-3 feet -----	10.00	85.00	
Excelsa , dark green, compact, hardy			
18-24 inches -----	6.00	50.00	
15-18 inches -----	4.50	40.00	
12-15 inches -----	3.50	30.00	
Orientalis , (Chinese A. V.)			
5-6 feet -----	17.50	-----	
4-5 feet -----	15.00	125.00	
3-4 feet -----	9.00	75.00	
2-3 feet -----	4.50	40.00	
SPRUCE (Picea)			
Colorado Blue			
2½-3 feet -----	25.00	-----	
2-2½ feet -----	20.00	-----	

BROAD-LEAVED EVERGREENS

		Per 10	Per 100
COTONEASTER horizontalis			
4 inch pots, spreading habit, fine for rockeries	-----	\$3.00	\$25.00
EUONYMUS (See also vines)			
Patens, compact shrubby evergreen, large leaves			
15-18 inches -----	2.50	20.00	
12-15 inches -----	1.80	15.00	
9-12 inches -----	1.20	10.00	
MAHONIA aquifolium (Oregon Hollygrape)			
2-2½ feet -----	12.50	---	
18-24 inches -----	10.00	90.00	
15-18 inches -----	7.50	65.00	
12-15 inches -----	4.50	40.00	

ROSES

HYBRID PERPETUAL

Hardy, vigorous roses, blooming in early summer, and sometimes again in the autumn. A very valuable group.

		Per 10	Per 100
No. 1 -----		\$2.20	\$18.00
No. 1½ -----		1.70	14.00
American Beauty. deep pink	Marshall P. Wilder, cherry colored,		
Earl of Dufferin, velvety crimson	fragrant		
Frau Karl Druschki, (White Amer-	Mrs. John Laing, clear pink, cup		
ican Beauty) snowy white	shaped		
General Jaqueminot, scarlet-crimson	Paul Neyron, dark lilac rose, large,		
buds, clear red flowers	fragrant		
General Washington, red, very large	Prince Camille de Rohan, dark crim-		
and full.	son, free blooming		
J. B. Clark, very large, light red	Soleil d'Or, orange and pink, sweetly		
Magna Charta, bright pink, very	scented		
large, very double.	Ulrich Brunner, carmine red, blooms		
Margaret Dickson, white, pink	profusely		
center			

Send for list of No. 2 Hybrid Perpetual Roses.

HYBRID RUGOSA

A very hardy group of roses; foliage dense and attractive.

		Per 10	Per 100
Amelie Gravereaux, dark red, double, very fragrant, No. 1-----	\$2.20	\$18.00	
" " No. 1½ -----	1.70	14.00	
Conrad F. Meyer, silvery pink, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.30	10.00	
F. J. Grootendorst, bright red, baby rambler type, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.30	10.00	
Hansa, reddish violet, No. 1 -----	1.30	10.00	
" No. 1½ -----	.90	7.00	
Rugosa Rubra, heavy foliage, single red flowers, No. 1-----	1.30	10.00	
" No. 1½ -----	.90	7.00	
Sarah Van Fleet (New) best pink rugosa, No. 1 -----	2.20	18.00	
" " No. 1½ -----	1.70	14.00	
Sir Thomas Lipton, snowy white, No. 1 -----	1.50	12.00	
" " No. 1½ -----	1.20	8.00	

ROSES (Continued)

TEA AND HYBRID TEA

Bloom at intervals throughout the summer. Require protection in cold sections.

	Per 10	Per 100
No. 1, except as noted -----	\$2.20	\$18.00
No. 1½, except as noted -----	1.70	14.00
Alexander Hill Gray , pale lemon yellow	Luxembourg	coppery yellow, very desirable
Angele Pernet , brownish orange	Maman Cochet	pink, double, fine form
Betty , coppery pink opening to pale buff-pink	Maman Cochet White	
Betty Uprichard , copper red, fragrant, strong growing, No. 1 @ 22c; No. 1½ @ 16c	Margaret McGredy	orange-vermillion, large, very good, No. 1 @ 22c; No. 1½ @ 16c
Briarcliff , brilliant, rose pink, fragrant, free blooming, No. 1 @ 22c; No. 1½ @ 16c	Mary, Countess of Ilchester	rosy-pink
Columbia , bright pink, free flowering	Meteor	red
Crusader , crimson, large, good foliage	Mme. Butterfly	pink and gold, very fragrant
Dame Edith Helen , clear pink, high center, sweet scented, No. 1 @ 22c; No. 1½ @ 16c	Mme. Caroline Testout	satiny rose, blooms freely
Duchess of Wellington , golden orange, profuse bloomer	Mme. Edouard Herriot	coral red and orange
Edward Mawley , dark red, highly perfumed	Mme. Jules Bouche	white shaded light blush at center, No. 1 @ 22c; No. 1½ @ 16c
Etoile de France , vivid crimson, fragrant	Mrs. Aaron Ward	small golden buff, well shaped
Etoile de Hollande , brilliant red, leading red rose of the world No. 1 @ 22c; No. 1½ @ 16c	Mrs. Calvin Coolidge	clear buff yellow.
Etoile de Lyon , golden yellow	Mrs. Charles Bell	shell pink, shaded salmon
Francis Scott Key , light crimson, very large	Mrs. Charles E. Russell	rosy carnage
Frank W. Dunlop , brilliant rose-pink, large	Ophelia	pink and yellow
General MacArthur , crimson-scarlet, free flowering	Padre	copper scarlet, yellow base, blooms freely, No. 1 @ 22c; No. 1½ @ 16c
Golden Ophelia , golden yellow	Premier	rich, dark pink, pleasing fragrance
Gruss an Teplitz , brilliant crimson, very hardy	President Herbert Hoover (New)	maroon, orange, and gold, No. 1 @ 35c; No. 1½ @ 25c
Hadley , rich crimson red, velvety texture	Radiance	brilliant rose-pink, most popular rose in America
Helen Gould , red	Red Radiance	deep rose-red
Imperial Potentate , dark, shining, rose-pink	Red-Letter Day	brilliant scarlet red
Independence Day , flaming yellow buds, opening to light orange pink	Rev. F. Page-Roberts	golden yellow, stained red outside. No. 1 @ 25c; No. 1½ @ 18c
John Russell , immense crimson flowers, strong grower	Sensation	scarlet crimson, No. 1 @ 22c; No. 1½ @ 16c
Jonkheer J. L. Mock , carmine pink, large flowers	Shot Silk	coppery rose, shaded apricot and yellow
Kaiserin Auguste Viktoria , creamy white, perfect form	Souv. de Claudius Pernet	pure yellow, blooms freely
Killarney , pink, pointed buds, free flowering	Souvenir de Georges Pernet	brick red buds, opening to orange pink, very large
Killarney White , pointed buds	Sunburst	bright orange
Lady Hillingdon , deep saffron yellow, fragrant	Talisman (New)	apricot yellow and deep pink, No. 1 @ 25c; No. 1½ @ 18c
La France , bright pink, very fragrant	Willowmere	rich pink suffused yellow
Los Angeles , salmon pink and yellow		

Send for list of No. 2 Tea and Hybrid Tea Roses.

ROSES (Continued)

CLIMBING ROSES

		Per 10	Per 100
American Pillar, brilliant pink, white center No. 1 -----		\$1.30	\$10.00
" " No. 1½ -----		.90	7.00
Aviateur Bleriot, saffron yellow streaked with crimson, No. 1 --	1.50	12.00	
" " No. 1½ -----	1.00	8.00	
Bess Lovett, light crimson, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.50	10.00	
Ci. American Beauty, carmine, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.50	10.00	
Crimson Rambler, scarlet-red, No. 1-----	1.30	10.00	
" " No. 1½ -----	.90	7.00	
Dorothy Perkins, shell pink, No. 1-----	1.30	10.00	
" " No. 1½ -----	.90	7.00	
Dr. W. Van Fleet, pale pink, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.20	10.00	
Excelsa, scarlet-crimson, No. 1-----	1.30	10.00	
" No. 1½ -----	.90	7.00	
Gardenia, creamy yellow, No. 1-----	1.50	12.00	
" No. 1½ -----	1.00	8.00	
Marechal Niel, golden yellow, No. 1-----	3.00	25.00	
" " No. 1½ -----	2.20	17.00	
Mary Wallace, pink and gold, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.50	10.00	
Paul's Scarlet Climber, intense scarlet, No. 1-----	1.80	15.00	
" " No. 1½ -----	1.50	10.00	
Setigera, (Prairie Rose) single, pink, No. 1-----	1.50	12.00	
" No. 1½ -----	1.00	8.00	
Seven Sisters, pink, No. 1-----	1.30	10.00	
" " No. 1½ -----	.90	7.00	
Silver Moon, silvery white, No. 1-----	2.00	15.00	
" " No. 1½ -----	1.50	10.00	
Tausendschon (Thousand Beauties) No. 1-----	1.50	12.00	
" No. 1½ -----	1.00	8.00	
Veilchenblau (Blue Rambler) No. 1-----	1.50	12.00	
" No. 1½ -----	1.00	8.00	
Wichuriana (Memorial Rose) single white fls, trailing, No. 1--	1.50	12.00	
" No. 1½ -----	1.00	8.00	

BABY RAMBLERS

Dwarf, everblooming roses, especially desirable for massing and edging.

		Per 10	Per 100
No. 1 -----		\$2.20	\$18.00
No. 1½ -----		1.70	14.00
Baby Dorothy, pink	Ideal, dark scarlet, blooms profusely		
Ellen Poulsen, bright pink, large clusters	Katharina Zeimet, pure white, large clusters		
Erna Teschendorf, carmine red, fine for massing	Miss Edith Cavell, brilliant scarlet-red		
George Elger, copper yellow, free flowering	Orleans, brilliant light red, lighter center		

MISCELLANEOUS ROSES

		Per 10	Per 100
Blanda, single pink, very hardy, No. 1 -----		\$1.80	\$15.00
" No. 1½ -----		1.20	10.00
Harison's Yellow, bright yellow, No. 1-----		2.20	18.00
" " No. 1½ -----		1.70	14.00
Hugonis, light yellow, very early, No. 1-----		1.80	15.00
" No. 1½ -----		1.20	10.00
Persian Yellow, deep golden yellow, No. 1-----		2.20	18.00
" " No. 1½ -----		1.70	14.00
Rubiginosa (Sweetbriar) fragrant foliage, pink flowers, No. 1½	1.70	14.00	
Rubrifolia, red foliage, single pink flowers, No. 1-----	2.20	18.00	
" No. 1½ -----	1.70	14.00	

VINES

VINES (Continued)

VINCA minor (Periwinkle)	Per10	Per100
2 year, evergreen ground cover, blue flowers -- -----	\$1.20	\$10.00
1 year -----	.90	7.00

WISTERIA

Our Wisteria are grown from hard wood cuttings taken from blooming plants, so are the equivalent of grafts.

Purple , 2 year No. 1, large clusters, lilac-purple flowers -- -----	1.20	10.00
" Medium -----	1.00	8.00
White , 2 year, No. 1, white form of above -----	2.00	16.00
" Medium -----	1.50	12.00

HONEYSUCKLE HECKROTTI

The best everblooming vine. In bloom constantly from early summer until killing frost; showy flowers, bright-red outside; outward curving petals show the bright yellow of the inside. Can be trimmed to make a compact shrub; also useful as a ground cover and for covering trellises, arbors, etc.

This superior plant is now available in quantities.

	Per10	Per100
3 year vines -----	3.50	30.00
2 year vines -----	3.00	25.00
1 year vines -----	2.50	20.00

HARDY PERENNIALS

Transplanted stock, field grown, in cultivated rows.

*Plants suitable for Rock Gardens

	Per10	Per100
*ACHILLEA ptarmica , The Pearl, double pure white flowers--\$.80	.80	\$ 6.00
Millefolium kelwayi, magenta red, 40 inch ----- .80	.80	6.00
Mt. Blanc, stronger grower than The Pearl ----- .80	.80	6.00
ACORUS calamus (Sweet Water Flag) yellow flowers ----- 1.00	1.00	7.00
ANCHUSA italicica (Bugloss) Dropmore, large gentian-blue ----- .90	.90	7.00
*AQUILEGIA (Columbine) May, June; 2-3 feet Chrysantha, bright yellow ----- .90	.90	7.00
Long Spurred Hybrids ----- .80	.80	6.00
Mrs. Scott Elliott's Long-spurred Hybrids, large size, very long spurs, all colors ----- 1.00	1.00	8.00
Superior Mixture ----- .70	.70	5.00
ARTEMISIA , Silver King, bright frosted-silver foliage----- 1.00	1.00	8.00
ASTERS , Hardy (Michaelmas Daisy) Novibelgi, blue, 3 feet ----- .80	.80	6.00
Mrs. Raynor, nearest red of all Asters ----- .80	.80	6.00
St. Egwin, large clear pink, 2 feet ----- .80	.80	6.00
White Climax, pure white, 4 feet ----- .80	.80	6.00
Unnamed, by color, blue, red, purple ----- .70	.70	5.00
ASTILBE (Perennial Spirea) June, July Gladstone, snowy white, 2 feet ----- 2.50	2.50	20.00
Pink Pearl, delicate pink, dense panicles, 3 feet ----- 2.50	2.50	20.00
Queen Alexandra, extra large, bright pink ----- 2.50	2.50	20.00
Salland, deep pink or light red, 4 feet ----- 2.50	2.50	20.00
Salmon Queen, salmon pink ----- 2.50	2.50	20.00
BLEEDING HEART (See Dicentra)		
BUDDLEIA (Butterfly Bush) (See Shrubs)		
CAMPANULA medium (Canterbury Bells) June, 2 feet Separate colors, blue, rose, white ----- 1.00	1.00	8.00
CARYOPTERIS incana (Blue Spirea or Bluebeard) covered with mass of bright blue flowers in September, aromatic foliage, 3 feet ----- 1.00	1.00	8.00

HARDY PERENNIALS (Continued)

Per 10 Per 100

CHRYSANTHEMUM , Hardy, October, November			
Diana, early, white, large flowers, 2 feet -----	\$1.00	\$ 8.00	
Golden Queen, early, yellow, large, 2 feet -----	1.00	8.00	
Indian, coppery red, very hardy, 2 feet -----	1.00	8.00	
L'Argentuillais, chestnut red, very hardy -----	1.00	8.00	
Lillian Doty, quilled petals, clear rose pink -----	1.00	8.00	
Little Bob, bronze button, 18 inches -----	1.00	8.00	
Mahogany, midseason, mahogany red, 2 feet -----	1.00	8.00	
Old Homestead, very h'dy, d'p pink, profuse bloomer, 3 ft.	1.00	8.00	
Ruth Cumming, rich reddish bronze -----	1.00	8.00	
Snowclad, creamy white, blooms profusely, 2 feet -----	1.00	8.00	
COREOPSIS lanceolata , large yellow flowers from June until frost, good cut flowers, 2 feet -----	.80	6.00	
*DAISY, SHASTA (Chrysanthemum maximum)			
Alaska, large white flowers -----	.80	6.00	
Hartje & Elder, earlier and hardier than Alaska -----	.80	6.00	
DELPHINIUM (Larkspur)			
Belladonna, light blue, fine cut flowers -----	.80	6.00	
Bellamosa, dark blue form of Belladonna -----	.80	6.00	
English Hybrids, mixed single and double -----	.90	7.00	
Gold Medal Hybrids, mixture of very best strains -----	.90	7.00	
Grandiflorum chinesc, gentian blue, dwarf-----	.80	6.00	
DESMODIUM (Lespedeza) (See shrubs)			
*DIANTHUS (Hardy Pinks and Sweet Williams)			
Barbatus (Sweet William)			
Newport Pink, salmon rose-pink, distinct variety ---	.80	6.00	
Nigricans, very dark velvety red -----	.80	6.00	
Scarlet Beauty, deep scarlet, bright green foliage -----	.80	6.00	
Mixed colors -----	.60	6.00	
Caryophyllus (Carnation Pink)			
Golden Sun, yellow -----	1.00	8.00	
Grenadin, pink, red, white, separate colors -----	.90	7.00	
Plumarius (Hardy Garden Pinks) mixed shades -----	.80	6.00	
Furst Bismarck (New Hybrid Hardy Pink) Blooms constantly from early summer to late fall. Heavy clusters of clear rose-pink flowers, very fragrant. Very desirable for rock gardens. 3-in. pot plants -----	1.00	8.00	
*DICENTRA or DIELYTRA (Bleeding Heart)			
Eximia, dwarf, hardy, everblooming, pink flowers -----	1.50	12.00	
Spectabilis, graceful racemes of pink heart-shaped fls			
Clumps 5-10 eyes -----	2.00	16.00	
Divisions 3-5 eyes -----	1.50	12.00	
DIGITALIS (Foxglove) June, July			
Giant Shirley, mixed colors, very large, 5 feet -----	1.00	8.00	
Separate colors, purple, rose and white -----	1.00	8.00	
EUPATORIUM (Hardy Ageratum or Mistflower)			
Coelestinum, covered with light blue flowers in fall -----	.80	6.00	
" alba, white flowered form of above-----	.80	6.00	
*FERNS, Hardy (For outdoor planting)			
Evergreen Cutleaf, evergreen foliage -----	1.20	10.00	
Lady Fern, very finely cut foliage -----	1.20	10.00	
Ostrich, tall and vigorous -----	1.20	10.00	
*FUNKIA (Plantain or Day Lily)			
Subcordata grandiflora, large, pure white fragrant -----	1.20	10.00	
*GAILLARDIA (Blanket flower) large yellow flowers with red centers, blooms profusely all summer, 2 feet -----	.80	6.00	
GEUM chiloense			
Mrs. Bradshaw, double red, blooms all summer-----	1.00	8.00	
GRASSES, Hardy Ornamental , For bedding and water gardens			
Erianthus ravennae, (Plume Grass or Hardy Pampas)			
grows 10 to 12 feet high -----	1.00	8.00	
Eulalia japonica, broad leaves, 6 feet -----	.80	6.00	
Eulalia zebra, leaves cross barred with yellow -----	.80	6.00	
*Festuca glauca (Blue Fescue Grass) dense tufts of dwarf blue grass, 15 inches -----	.90	7.00	
Pennisetum Japonicum (Hardy Fountain Grass) -----	.90	7.00	
GYPSOPHILA (Baby's Breath) July, 2 feet			
Paniculata, large masses of fine white flowers -----	.70	5.00	
Paniculata, fl. pl. selected double seedlings -----	1.50	12.00	
HEATHER, Hardy (Calluna vulgaris) evergreen foliage, pink flower spikes, 2 feet -----	2.00	15.00	
HELIOPSIS pitcheriana (Hardy Zinnia) deep golden yellow--	.80	6.00	

HARDY PERENNIALS (Continued)

		Per 10	Per 100
HEMEROCALLIS fulva (Tawny Day Lily) coppery orange			
shaded crimson, July, 3 feet -----	\$.90	\$ 7.00	
HOLLYHOCKS (Althea rosea) June, July, 5 feet			
Double, separate colors, pink, red, white, maroon, yellow--	.90	7.00	
HESPERIS matronalis (Sweet Rocket) purple spikes -----	.80	6.00	
* IRIS germanica , Figures indicate ratings of American Iris Society. S, Standards; F, Falls.			
B. Y. Morrison (8.8) S. pale lavender-violet F. purple----	.60	5.00	
Caprice (7.5) S. rosy red; F. deeper rosy red -----	.30	2.50	
Celeste (7.1) S. and F. pale azure-blue; flower stems 30 in.	.25	2.00	
Cyanea, early, dwarf, velvety blue -----	.35	3.00	
Dalmatica, (8.8) S. lavender; F. deep lavender -----	.40	3.00	
Dr. Bernice (7.4) S. coppery-bronze; F. velvety crimson --	.45	4.00	
Dream (8.5) S. and F. soft, even pink -----	.60	5.00	
Fairy (8.0) S. and F. white, shaded soft blue -----	.25	3.00	
Gertrude (6.5) violet blue -----	.25	2.00	
Herant (5.0) S. bright blue; F. much deeper blue-----	.30	2.50	
Her Majesty (7.3) S. rosy pink; F. pink veined crimson--	.60	5.00	
Honorabile (4.0) S. golden yellow; F. rich brown -----	.30	2.50	
Iris King (7.9) S. coppery-yellow; F. crimson, bordered yellow, large flowers, 2 feet -----	.60	5.00	
Ingeborg (7.7) pure white, 18 inches, early -----	.35	3.00	
Ivorine (7.3) white, gold markings -----	.60	5.00	
Jacqueline (8.0) S. bright coppery-crimson; F. rich maroon; handsome -----	.60	5.00	
Josephine; dwarf, white -----	.50	4.00	
Juniata (8.1) clear blue, large fragrant flowers, tall grower	.30	2.50	
Kochi (7.8) S. and F. deepest claret purple -----	.40	3.00	
Lohengrin (8.2) S. & F. cattleya rose -----	.30	2.50	
Loreley (7.9) S. light yellow; F. blue bordered yellow ----	.25	2.00	
Maori King (6.1) S. golden yellow; F. velvety crimson, dwf	.30	2.50	
Mme. Chereau (7.4) S. and F. white edged blue -----	.25	2.00	
Monsignor (8.4) rich satiny violet and purple crimson, lrg	.25	2.00	
Mother of Pearl (8.4) S. light lavender blue; F. deeper blue	.70	6.00	
Mrs. Horace Darwin (6.8) S. snow-white; F; white, netted violet -----	.25	2.00	
Opera (8.2) S. purple-bronze; F. variegated red -----	1.00	8.00	
Parc de Neuilly (8.1) excellent rich purple -----	.35	3.00	
Plumeri (6.2) S. coppery-rose; F. velvety-claret -----	.25	2.00	
Pocahontas (7.7) S&F pure white; S. faintly bordered blue	.70	6.00	
Prospero (8.5) S. pale lavender; F. deep reddish purple 48 inches -----	.90	8.00	
Purple Queen (7.4) large, deep purple, early -----	.25	2.00	
Rhein Nixe (8.4) S. ivory-white; F. mauve edged white--	.25	2.00	
Shakespeare, S. bronzy-yellow; F. maroon -----	.25	2.00	
Speciosa, S. dark lavender; F. shaded light purple -----	.40	3.50	
Sweet Lavender (7.8) S. lavender violet; F. Chinese violet	2.00	15.00	
Violacea Grandiflora (8.0) S. rich purple; F. violet blue --	.35	3.00	
Yellow -----	.25	2.00	
Mixed Colors -----	.25	2.00	
IRIS kaempferi (Japanese Iris) July, 3 feet			
Gekka-no-nami (Moonlit Waves) pure white, early -----	1.50	12.00	
Gold Bound (Silver Waters) double, pure white with gold center -----	1.50	12.00	
Koko-no-iro (Brilliant Colors) early, royal purple, gold center -----	1.50	12.00	
Purple and Gold, double, early, rich purple, golden throat--	1.50	12.00	
Seacrest, frosty-white, with blue center -----	1.50	12.00	
Uchiu, (Universe) large, cerulean blue, golden center ---	1.50	12.00	
Mixed Colors -----	1.00	8.00	
IRIS sibirica (Siberian Iris) deep purple -----	.30	2.50	
LATHYRUS latifolius (Perennial Sweet Pea) very hardy and showy, separate colors, pink, red, white -----	.80	6.00	
LIATRIS pycnostachya (Gayfeather) bright lavender pink flowers on tall spikes in August, very striking, 3 feet	.80	6.00	
LILY OF THE VALLEY (Convallaria majalis)			
Pips -----	.15	1.20	
Clumps of 10 pips -----	2.00	15.00	
LINUM perenne (Hardy Flax) pale blue fls. graceful stems--	.90	7.00	
LYTHRUM roseum superbum (Rose Loosestrife) tall growing herb with striking rose colored flowers -----	.90	7.00	

HARDY PERENNIALS (Continued)

Per 10 Per 100

MALLOW MARVEL (Hibiscus) Rosemallow. Ours is the large flowered improved strain, July, August, 4 feet		
Separate colors, pink, red, white, 2 year -----	.90	\$ 7.00
Mixed Colors, two year ----- (\$40.00 per M)	.70	5.00
PAPAVER orientale (Oriental Poppy) May, June, 2 feet		
Hybrids, crimson scarlet with black spots -----	1.00	8.00
* PENTSTEMON barbatus torreyi (Beard Tongue) spikes of bright scarlet flowers from June until August, 3 feet	1.00	8.00
PHLOX paniculata (Hardy Garden Phlox)		
Athis, salmon pink-----	.90	7.00
B. Comte, satiny purple, very brilliant, tall -----	.80	6.00
Baron Von Dedem, orange red, tinged old rose -----	.80	6.00
Beacon, brilliant cherry red, tall -----	.80	6.00
Bridesmaid, white, crimson eye -----	.80	6.00
Coquelicot, orange scarlet -----	1.00	8.00
Eclaireur, bright carmine, lighter eye -----	.80	6.00
Feurbrand (Fireglow) brilliant orange scarlet, blooms freely throughout the season -----	1.00	8.00
Jules Sandeau, deep rose-pink, dwarf plant, large flowers	1.00	8.00
LaVague, mauve, red eye -----	.80	6.00
Marechal French, deep scarlet -----	1.20	10.00
Miss Lingard (suffruticosa) white center shaded pink, tall, early -----	.90	7.00
Mrs. Jenkins, pure white, free flowering -----	.80	6.00
Mrs. Milly Van Hoboken, new, peach pink, with carmine eye -----	.80	6.00
Nicholas Flammel, bright carmine -----	1.20	10.00
R. P. Struthers, rosy carmine, red eye -----	.80	6.00
Rheinlander, salmon pink, large flowers -----	.80	6.00
Rijnstroom, deep rose pink, heavy trusses -----	.80	6.00
Siebold, orange scarlet, red eye -----	.80	6.00
Sunset, deep rose pink -----	1.00	8.00
Von Hochberg (new) brilliant red -----	1.00	8.00
Widar, reddish violet, white center -----	.90	7.00
Mixed Colors -----	.50	4.00
* PHLOX subulata (Moss Phlox) creeping plants forming dense mats of foliage		
Alba, white -----	.80	6.00
Lavender -----	.80	6.00
PHYSOSTEGIA virginiana (False Dragonhead) long spikes of pink tubular flowers in clumps, July, August, 3 feet	.70	5.00
PINKS (See Dianthus)		
* PLATYCODON grandiflorum (Balloonflower) flower buds balloon shaped, blue and white, separate colors -----	.70	5.00
PYRETHRUM (Painted Daisy)		
Hybridum roseum, blooms early and late, mixed shades --	.90	7.00
Hybridum rubrum, dark red shades -----	1.00	8.00
* RANUNCULUS repens fl. pl. (Buttercup) bright golden yellow double flowering, good border plant -----	.80	6.00
ROSEMARY (Rosmarinus officinalis) aromatic evergreen fol.	1.20	10.00
RUDBECKIA newmani , perennial Black-Eyed Susan, 3 ft	.80	6.00
SALVIA azurea , sky-blue flowers in Aug. and Sept., 3-4 feet	.80	6.00
* SANTOLINA , dwarf sweet smelling, silver foliage -----	.80	6.00
* SEDUM (Stonecrop) suitable for the rockery, carpet-bedding, covering of graves, etc.		
Acre (Goldmoss) foliage green; fls bright yellow, 2-3 inch	.80	6.00
Album (White Stonecrop) green foliage, white fls, 2-3 inch	.80	6.00
Ibericum (Stolonifera) purplish pink, 6 in., July, August	.80	6.00
Kamtschaticum (Orange Stonecrop) Orange-yellow flowers with prostrate, green fol. turning golden in Autumn	.80	6.00
Saxifraga, (Aizoon) orange yel. very hdy, 1 ft, July, Aug.	.80	6.00
Spectabile (Showy Stonecrop) broad, light green foliage and immense heads of rose colored flowers, 18 inch	.80	6.00
Spectabile Brilliant, red flowering form of above, 18 inches	.80	6.00
SPIREA ulmaria (Meadowsweet) numerous corymbs white flowers, pretty fernlike foliage -----	1.20	10.00
SPIREA, Blue (See Caryopteris)		
* STATICE latifolia (Great Sea Lavender) masses of tiny lavender flowers, fine for winter bouquets -----	.90	7.00
STOKESIA cyanea (Stokes Aster) large, lavender-blue flowers, easy culture, July, August, 18 inches -----	.90	7.00

HARDY PERENNIALS (Continued)

	Per10	Per100
* SWEET WILLIAMS (See <i>Dianthus</i>)		
THYMUS serpyllum (Creeping Thyme) lav. fls., everg'n, 10-in.	\$1.20	\$10.00
TRITOMA pfitzeriana (Red Hot Poker) huge spikes of brilliant orange flowers, September, 2 feet -----	1.20	10.00
* VERONICA spicata (Speedwell) long spikes of violet blue flowers, fine for Rock Gardens, June, July, 18 inches	.90	7.00
* VINCA minor (Periwinkle) evergreen groundcover, blue fls --	.90	7.00
* VIOLETS Hardy Sweet, large blue flowers in great profusion-	.70	5.00
* YUCCA (Adam's Needle) June, 6 feet		
Filamentosa , creamy white flowers on tall stems, 2 year--	.90	7.00
Variegated (new) leaves striped yellow, very striking, 2 yr	1.50	12.00
" " 1 year -----	1.00	8.00

LILIES

Sizes given are circumferences

	Per10	Per100
AURATUM , Japan, white, dotted crimson, gold band through center of each petal, 7-9 inches -----	\$1.50	\$12.00
CANDIDUM , Madonna or Annunciation Lily, white, very fragrant, from northern France		
22-24 cm. -----	1.50	12.00
18-20 cm. -----	1.20	10.00
ELEGANS , hardy, orange flushed red, spotted black		
8-10 inches -----	1.70	15.00
6-8 inches -----	1.20	10.00
HENRYI , sensational new Japanese lily; bright orange yellow, hardy and easily grown, very beautiful, 7-9 inches -----	1.20	10.00
REGAL (Royal Lily) white, suffused with pink and yellow, extremely fragrant.		
7-9 inches -----	1.50	12.00
6-7 inches -----	1.20	10.00
5-6 inches -----	1.00	8.00
4-5 inches -----	.80	6.00
SPECIOSUM rubrum , Japan deep rose spotted with crimson, white margin, 7-9 inches -----	1.80	15.00
TIGRINUM fl. pl. (Double flowering Tiger Lily.)		
6-8 inches -----	1.50	12.00
5-6 inches -----	1.00	8.00
4-5 inches -----	.70	5.00

PEONIES

We offer standard 3 to 5 eye divisions. Numbers in parenthesis () indicate ratings of the American Peony Society

	Per10	Per100
Couronne d'Or (8.1) pure white, midseason -----	\$1.00	\$ 8.00
Delicatissima (7.6) pink, midseason -----	1.00	8.00
Dorchester (7.7) hydrangea-pink, late -----	1.00	8.00
Duchesse de Nemours (8.1) clear white, early -----	1.00	8.00
Edulis Superba (7.6) mauve pink, very early -----	1.00	8.00
Felix Crousse (8.4) bright red, midseason -----	2.00	15.00
Festiva Maxima (9.3) large white, early -----	1.20	10.00
Floral Treasure (7.6) pink, midseason -----	1.00	8.00
L'Esperance (7.6) deep pink, early -----	1.00	8.00
Louis Van Houtte (6.9) deep carmine rose tipped silver, late	1.20	10.00
Marie Lemoine (8.5) white, very late -----	1.80	15.00
Mme. Crousse (7.9) pure white, midseason -----	1.50	12.00
Mme. de Verneville (7.9) white, early -----	1.00	8.00
President Roosevelt (7.5) deep rich brilliant red, midseason	1.20	10.00
Rubra Superba (7.2) dark crimson, late -----	1.20	10.00
Pink , unnamed ----- (\$50.00 per M)	.90	7.00
Red , unnamed ----- (\$60.00 per M)	1.00	8.00
White , unnamed ----- (\$50.00 per M)	.90	7.00
Mixed colors -----	.70	5.00

SPRING BULBS

	Per 10	Per 100
CALADIUM (Elephant Ear)		
Esculentum, 7-9 inches circum -----	\$.60	\$ 5.00
CANNAS, standard 2 and 3 eye divisions		
Allemania, yellow, red spots, green foliage, 5 ft.-----	.40	3.00
City of Portland, pink, green foliage, 3½ ft.-----	.55	4.50
Hungaria, best pink, green foliage, 3½ ft. -----	.50	4.00
King Humbert, red, bronze foliage, 4 ft. -----	.40	3.00
Richard Wallace, canary yellow, green foliage, 4 ft. -----	.40	3.00
The President, red, green foliage, 4 ft. -----	.45	3.50
Yellow King Humbert, yellow, green foliage, 4 ft. -----	.40	3.00
CINNAMON VINE (Dioscorea batatas)		
No. 1, heart-shaped leaves, fragrant white flowers -----	.70	5.00
DAHLIAS. We recommend the following varieties for cut flowers		
Livoni, dark lavender-pink, show -----	1.20	10.00
Maude Adams, white overshadowed pink, show -----	1.20	10.00
Mrs. Carl Salbach, lavender, decorative -----	1.50	12.00
Pride of California, dark blood-red, decorative-----	1.50	12.00
Storm King, white, show -----	1.20	10.00
White Swan, pure white, show -----	1.20	10.00
Yellow Duke, canary yellow, show -----	1.20	10.00
GLADIOLUS Prices per 100	$1\frac{1}{4}$ - $1\frac{1}{2}$ in	$1-1\frac{1}{4}$ in
Flaming Sword, fire red -----	\$1.25	\$.80
Le Marechal Foch, bright pink -----	1.25	.80
Peace, white, blotched rose -----	1.25	.80
Prince of Wales, delicate salmon-pink -----	1.50	1.00
Red Canna, deep scarlet-red -----	1.50	1.00
Virginia, bright scarlet, good cut-flower-----	1.25	.80
Mixed colors -----	.80	.60
MADEIRA VINE	Per 10	Per 100
No. 1 -----	\$.30	\$2.00
TUBEROSES		
Mexican, single white, very fragrant -----	.30	2.00

FOREST TREE SEEDLINGS

	Per 100	Per 1000
CATALPA SPECIOSA		
2-3 feet -----	\$1.00	\$ 8.00
18-24 inches -----	.80	6.00
12-18 inches -----	.60	4.00
6-12 inches -----	.30	2.00
ELM, AMERICAN WHITE (<i>Ulmus americana</i>)		
4-5 feet -----	2.00	16.00
3-4 feet -----	1.50	12.00
2-3 feet -----	1.10	9.00
18-24 inches -----	.90	7.00
12-18 inches -----	.60	4.50
ELM, CHINESE (<i>Ulmus pumila</i>)		
2-3 feet -----	3.50	30.00
18-24 inches -----	2.70	22.00
12-18 inches -----	2.00	15.00
6-12 inches -----	1.20	8.00
HONEYLOCUST (<i>Gleditsia triacanthos</i>)		
18-24 inches -----	1.20	10.00
12-18 inches -----	.90	7.00
6-12 inches -----	.50	3.00
LOCUST, BLACK (<i>Robinia pseudoacacia</i>)		
2-3 feet -----	1.20	9.00
18-24 inches -----	.90	7.00
12-18 inches -----	.65	4.50
MULBERRY, RUSSIAN (<i>Morus tatarica</i>)		
2-3 feet -----	1.20	10.00
18-24 inches -----	1.00	7.00
12-18 inches -----	.65	5.00
OAK, PIN (<i>Quercus palustris</i>)		
9-12 inches -----	2.50	18.00
6-9 inches -----	1.75	12.00

FOREST TREE SEEDLINGS (Continued)

		Per100	Per1000
OLIVE, RUSSIAN (<i>Elaeagnus angustifolia</i>)			
18-24 inches	-----	\$2.50	\$20.00
12-18 inches	-----	2.00	15.00
6-12 inches	-----	1.30	10.00
OSAGE-ORANGE (<i>Maclura pomifera</i>)			
2-3 feet	-----	.90	6.00
18-24 inches	-----	.75	5.00
12-18 inches	-----	.50	3.00
6-12 inches	-----	.30	2.00
WALNUT, BLACK (<i>Juglans nigra</i>)			
18-24 inches	-----	2.50	20.00
12-18 inches	-----	2.00	15.00
6-12 inches	-----	1.50	10.00

POPLAR WHIPS

One year from cuttings

		Per100	Per1000
CAROLINA AND NORWAY			
6-8 feet	-----	\$5.00	\$----
5-6 feet	-----	3.50	----
4-5 feet	-----	3.00	25.00
3-4 feet	-----	2.50	20.00
2-3 feet	-----	2.00	15.00
LOMBARDY			
3-4 feet	-----	3.00	25.00
2-3 feet	-----	2.50	20.00

FRUIT TREE STOCKS

Write for special prices on large quantities

		Per100	Per1000
APPLE SEEDLINGS (Kansas grown)			
No. 1, 3-16 inch and up, straight	-----	\$1.00	\$ 8.00
No. 1, 3-16 inch and up, branched	-----	1.20	10.00
No. 2, 2½-16 to 3½-16 inch, straight	-----	.70	5.00
Special stub grade 3½-16 inch and up, too short for No. 1 suitable for whole root grafting or budding	-----	.80	6.00
MAHALEB SEEDLINGS (Oregon grown)			
¼ inch and up	-----	1.50	12.00
No. 1, 3-16 inch and up	-----	1.20	10.00
No. 2, 2-16 to 3-16 inch	-----	1.00	8.00
No. 3, about 2-16 inch	-----	.70	5.00

ROOT GRAFTS

Let our skilled workmen make up your grafts. Any style grafts made to order. More than fifty varieties of Apples from which to choose.

		Per1000
Apples and Crab, Piece Root, 5000 and up	-----	\$ 8.00
" " " Piece Root, 1000 to 5000	-----	10.00
" " " Whole Root, 5000 and up	-----	12.00
" " " Whole Root, 1000 to 5000	-----	15.00

APPLE SCIONS

Cut from our own scion orchards which are given constant cultivation and spraying throughout the growing season. More than 50 varieties available. Write for list and prices.

SEEDS

PEACH PITS 1931 crop Tennessee seedling or natural pits, per bu	-----	\$2.00
RHUBARB Victoria, 1932 crop, cleaned seed	-----	per lb 35c

HARDWOOD CUTTINGS

SHRUBS			Per 100	Per 1000	
	Per 100	Per 1000			
<i>Cornus amomum</i>	.50	\$3.00	<i>Spirea douglasi</i>	\$.40	\$2.50
" <i>sanguinea</i>	.50	3.00	" <i>froebeli</i>	.40	2.50
" <i>sibirica</i>	.50	3.00	" <i>opulifolia</i>	.50	3.00
" <i>stolonifera</i>	.50	3.00	" <i>opulifolia aurea</i>	.50	3.00
<i>Deutzia, Pride of Rochester</i>	.40	2.50	" <i>vanhouttei</i>	.35	2.00
<i>Elder, Cutleaf</i>	.40	2.50	<i>Symporicarpos racemosus</i> (<i>Snowberry</i>)	.40	2.50
" <i>Golden</i>	.40	2.50	" <i>vulgaris</i> (<i>Coralb'ry</i>)	.35	2.00
<i>Forsythia fortunei</i>	.40	2.50	<i>Tamarix africana</i>	.35	2.00
" <i>intermedia</i>	.40	2.50	" <i>hispida</i>	.50	3.00
<i>Honeysuckle bella albida</i>	.40	2.50	" <i>odessana</i>	.40	2.50
" <i>bella candida</i>	.40	2.50	PRIVET		
" <i>fragrantissima</i>	.50	3.00	<i>Amur River North</i>	.25	1.25
" <i>grand. rosea</i>	.40	2.50	<i>California</i>	.25	1.50
" <i>morrowi</i>	.40	2.50	<i>Ibolium</i>	.35	2.00
" <i>tatarian pink</i>	.40	2.50	SHADE TREES		
" <i>tatarian red</i>	.40	2.50	<i>Poplar, Bolleana</i>	.50	3.00
<i>Philadelphus coronarius</i>	.40	2.50	" <i>Carolina</i>	.25	1.50
" <i>grandiflorus</i>	.40	2.50	" <i>Lombardy</i>	.25	1.50
<i>Spirea bethlehemensis</i>	.40	2.50	<i>Willow Pussy, American</i>	.40	2.00
			" <i>Pussy, French</i>	.40	2.50
			" <i>Russian Golden</i>	.40	2.00
			" <i>Thurlow Weeping</i>	.50	3.00

LINING OUT STOCK

DECIDUOUS

Hw. C.—rooted cuttings. Pot plants available only in the spring.

	Per 100	Per 1000
<i>ACER ginalla</i> (Amur Maple) 6-12 inch seedlings	\$3.00	\$---
<i>AILANTHUS glandulosa</i> (Tree of Heaven)		
2-3 feet seedlings	1.75	15.00
18-24 inch seedlings	1.50	12.00
12-18 inch seedlings	1.20	9.00
6-12 inch seedlings	.80	6.00
<i>AMORPHA fruticosa</i> (Indigobush) 12-18 inch seedlings	2.00	15.00
" " 6-12 inches	1.50	10.00
<i>ARONIA arbutifolia</i> (Red Chokeberry) layers	3.00	25.00
" <i>melanocarpa</i> (Black Chokeberry) layers	3.00	25.00
<i>ASIMINA triloba</i> (Papaw) 6-12 inch seedlings	5.00	----
<i>BERBERRIS thunbergi</i> (Japanese Barberry) 9-12 inch seedlings	1.50	12.00
" " " 6-9 inch seedlings	1.00	8.00
" " <i>atropurpurea</i> (Red Leaf B.) 1 yr seedl.	2.50	20.00
<i>BUDDLEIA alternifolia</i> , rooted cuttings from sand	3.50	30.00
" <i>farquahari</i> , rooted cuttings from sand	3.00	22.50
" <i>magnifica</i> , rooted cuttings from sand	2.75	20.00
<i>CALLICARPA purpurea</i> (Chinese Beautyberry) pot plants	5.00	40.00
<i>CARAGANA arborescens</i> , 12-18 inch seedlings	2.00	15.00
<i>CARYOPTERIS incana</i> (Blue Spirea) pot plants	4.00	35.00
<i>CERCIS canadensis</i> (Redbud) 12-18 inch seedlings	2.50	20.00
<i>COTONEASTER horizontalis</i> , 2 inch pots	8.00	----
<i>DEUTZIA gracilis rosea</i> , 2 inch pots	4.00	----
" <i>lemoine</i> , 2 inch pots	4.00	----
" <i>Pride of Rochester</i> , Hw. C.	2.00	15.00
<i>FORSYTHIA fortunei</i> , Hw. C.	2.50	20.00
" <i>intermedia</i> , Hw. C.	2.50	20.00
<i>KOELREUTERIA paniculata</i> , 4-6 in. seedlings	4.00	----
<i>LONICERA bella albida</i> , Hw. C.	2.00	15.00
" " <i>candida</i> , Hw. C.	2.00	15.00
" <i>fragrantissima</i> , Hw. C.	2.50	20.00
" <i>morrowi</i> , Hw. C.	2.00	15.00
" <i>tatarica rosea</i> , Hw. C.	2.25	17.50
" <i>Yellow Trumpet</i> , vine pot plants	5.00	40.00

LINING OUT STOCK (Continued)

		Per 100	Per 1000
LIGUSTRUM <i>amurensis</i> (Amur Privet) Hw. C.	-----	\$1.00	\$ 8.00
" <i>ovalifolium</i> (California Privet) Hw. C.	-----	1.00	8.00
PHILADELPHUS <i>coronarius</i> (Sweet Mockorange) Hw. C.	-----	2.50	20.00
" <i>grandiflorus</i> , Hw. C.	-----	2.50	20.00
POPULUS (Poplar) see page 25			
PHYSOCARPUS <i>opulifolia</i> (Ninebark) Hw. C.	-----	2.00	15.00
" " <i>aurea</i> (Golden Ninebark) Hw. C.	-----	2.50	20.00
QUERCUS <i>palustris</i> (Pin Oak) also see Forest Tree Seedlings			
8-10 feet, transplanted	-----	90.00	-----
7-8 feet, transplanted	-----	75.00	-----
6-7 feet, transplanted	-----	60.00	-----
QUERCUS <i>rubra</i> (Red Oak)			
7-8 feet, transplanted	-----	75.00	-----
6-7 feet, transplanted	-----	60.00	-----
ROSA <i>rugosa</i> , 1 year seedlings, 8-12 in	-----	2.50	20.00
SALIX <i>caprea</i> (French Pussy Willow) Hw. C.	-----	2.00	15.00
" <i>discolor</i> (American Pussy Willow) Hw. C.	-----	2.00	15.00
SAMBUCUS <i>canadensis acutiloba</i> (Cutleaf Elder) Hw. C.	-----	2.75	22.00
" " <i>aurea</i> (Golden Elder) Hw. C.	-----	2.75	22.50
SPIREA Anthony Waterer, transplants	-----	3.50	30.00
" <i>arguta</i> , transplants	-----	3.50	30.00
" <i>bumalda</i> , transplants	-----	3.50	30.00
" <i>froebeli</i> , transplants	-----	2.50	20.00
" <i>thunbergi</i> , transplants	-----	3.50	30.00
" <i>vanhouttei</i> ,	-----	1.50	10.00
SYMPHORICARPOS <i>chenaultii</i> , Hw. C.	-----	3.50	25.00
" <i>molle</i> , Hw. C.	-----	2.00	15.00
" <i>vulgaris</i> , Hw. C.	-----	2.00	15.00
SYRINGA <i>vulgaris</i> (Common Purple Lilac) layers	-----	2.00	15.00
" " <i>alba</i> (Common White Lilac) layers	-----	3.00	25.00
TAMARIX <i>africana</i> , Hw. C. 12-20 in.	-----	2.50	20.00
" <i>hispida</i> Hw. C. 12-20 in.	-----	3.00	25.00
" <i>odessana</i> , Hw. C. 12-20 inch	-----	2.50	20.00
ULMUS (Elm) see also Forest Tree Seedlings			
Moline and Vase, 1 year budded trees			
3-4 feet	-----	8.00	70.00
2-3 feet	-----	6.00	50.00
VIBURNUM <i>opulus sterilis</i> (Snowball) cuttings from sand	-----	3.00	25.00
WISTERIA <i>frutescens</i> (Am. Purple) Hw. C.	-----	3.50	30.00

EVERGREENS

Each X indicates one transplanting

		Per 100	Per 1000
EUONYMUS <i>colorata</i> , rooted cuttings	-----	\$2.25	\$17.50
" " 1 year transplants	-----	4.50	40.00
" <i>carrieri</i> , rooted cuttings	-----	2.25	17.50
" " 1 year transplants	-----	4.50	40.00
JUNIPERUS <i>communis depressa</i> , 6-10 in. XX	-----	10.00	80.00
" <i>hibernica</i> (Irish) 6-12 inch, XX	-----	7.50	60.00
" <i>excelsa stricta</i> (Spiny Greek J.) 6-8 in., 2 in. pots	10.00	80.00	
" <i>sabina</i> , 6-10 inch XX	-----	12.50	100.00
" " <i>horizontalis</i> , 6-10 inch XX	-----	12.50	100.00
" <i>suecica</i> , 6-12 inch XX	-----	7.50	60.00
" " <i>horizontalis douglasii</i> , 6-10 in. XX	-----	12.50	100.00
* PICEA <i>excelsa</i> (Norway Spruce) 8-12 inch, X	-----	4.50	35.00
* " <i>canadensis albertiana</i> (Black Hills Spruce) 4-6 inch, X	4.50	36.00	
* " <i>alba</i> (White Spruce) 6-8 inch, X	-----	7.00	45.00
* PINUS <i>nigra</i> (Austrian Pine) 6-8 inch X	-----	6.00	45.00
* " <i>ponderosa</i> , 4-6 inch, X	-----	3.75	30.00
* " <i>sylvestris</i> (Scotch Pine) 6-8 inch, X	-----	5.00	40.00
* THUJA <i>occidentalis</i> (American Arbor Vitae) 8-10 inch X	-----	5.00	35.00
10-15 inch, XX	-----	5.00	35.00
8-10 inch, XX	-----	3.50	25.00
6-8 inch, XX	-----	2.50	15.00
" <i>orientalis</i> (Oriental or Chinese Arbor Vitae)			
" <i>aurea nana</i> (Berckman's Golden) 8-10 inch	10.00	80.00	
" " <i>conspicua</i> (Goldtip) 8-10 in. from pots	15.00	120.00	

*Will be shipped direct from nursery in Wisconsin.

FRUIT TREES AND PLANTS

Write for special prices on large quantities of fruit trees and plants.

Caliper governs in the grading of all fruit trees. Heights given are averages and only approximate. Some shorter growing varieties will fail to make heights specified.

APPLES

TWO YEARS

	Per10	Per100	Per1000
11-16 inch and up, 5 feet and up-----	\$1.80	\$15.00	\$120.00
9-16 to 11-16 inch, 4 feet and up -----	1.50	12.00	100.00
7-16 to 9-16 inch, 3½ feet and up-----	1.20	10.00	80.00
5-16 to 7-16 inch, 3 feet and up -----	1.00	8.00	60.00
2-3 feet -----	.70	5.00	40.00

S, Summer; F, Fall; W, Winter; C, Commercial; H, Home.

Anoka, S. H. red mottled yellow

Arkansas Black, W. C. yellow and red

Baldwin, W. C. red

Ben Davis, W. C. red

Black Ben, W. C. dark red

Coopers Early, S. H. yellow

Delicious, W. C. red

Duchess, S. H. yellow

Early Harvest, S. H. yellow

Fall Pippin, F. H. yellow

Fameuse, F. H. red

Gano, W. C. dark red

Golden Winesap, W. C. H. yellow

Gravenstein, F. C. yellow

Grimes Golden, W. C. yellow

Huntsman, W. H. yellow

Janet, W. H. yellow

Jonathan, W. C. red

Maiden Blush, F. H. yellow

McIntosh, W. C. red

M. B. Twig, W. C. red

Missouri Pippin, W. C. Red

Nebraska Golden, W. C. H. yellow

Northern Spy, W. C. yellow

N. W. Greening, W. C. yellow

Rambo, W. H. yellow

Red Astrachan, S. H. red

Red June, S. H. red

R. I. Greening, W. C. H. green

Rome Beauty, W. C. red

San Jacinto, S. H. red

Stayman Winesap, W. C. red

Tolman Sweet, W. C. yellow

Wealthy, F. C. red

White Pearmain, W. H. yellow

Willowtwig, W. C. yellow and red

Winesap, W. C. red

Winter Banana, W. H. yellow

Wolf River, F. C. red

Yellow Bellflower, S. C. yellow

Yellow Transparent, S. H. yellow

York Imperial, W. C. red

CRAB APPLES—Two Year

(Prices same as Apples)

Dolgo, F. H. red

Florence, red over white

Hyslop, F. C. red

Red Siberian, yellow, striped red

Transcendent, S. H. yellow

Whitney, S. H. yellow and red

Yellow Siberian, F. H. yellow

CHERRIES—Sour

ONE AND TWO YEARS ON MAHALEB

	Per10	Per100	Per1000
11-16 inch and up, 4 feet and up-----	\$1.80	\$15.00	\$120.00
9-16 to 11-16 inch, 3½ feet and up-----	1.50	12.00	100.00
7-16 to 9-16 inch, 2½ feet and up -----	1.20	10.00	80.00
5-16 to 7-16 inch, 2 feet and up -----	1.00	8.00	60.00
2-3 feet -----	.80	6.00	40.00
1 inch, 5 feet and up, 2 yr. trees only -----	2.00	18.00	160.00

SOUR VARIETIES—One and Two Year

Dyehouse, dark red, early

Early Richmond, dark red, early

English Morello, almost black, late

May Duke, light red, early

Montmorency, dark red, midseason

Ostheim, very dark red, very late

Wragg, dark red, very late

CHERRIES—Sweet

ONE AND TWO YEARS ON MAHALEB

	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up-----	\$2.00	\$17.00	\$140.00
9-16 to 11-16 inch, 4 feet and up -----	1.70	15.00	130.00
7-16 to 9-16 inch, 3½ feet and up -----	1.50	12.00	100.00
1 inch, 5 feet and up -----	2.20	18.00	---

CHERRIES (Continued)

SWEET VARIETIES—One Year

Bing, very dark red, midseason	Lambert, very dark red, midseason
Black Tartarian, purplish black, early	Napoleon, red and yellow, mottled, midseason
Gov. Wood, crimson and yellow, early	Royal Ann, mottled red and yellow. midseason

SWEET VARIETIES—Two Year

Bing, very dark red, midseason	Lambert, very dark red, midseason
Black Tartarian, purplish black, early	Napoleon, red and yellow, mottled, midseason
Gov. Wood, crimson and yellow, early	Windsor, almost black, early
	Yellow Spanish, midseason

PEARS—Standard

TWO YEARS

	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up -----	\$1.80	\$16.00	\$130.00
9-16 to 11-16 inch, 4 feet and up -----	1.50	13.00	110.00
7-16 to 9-16 inch, 3½ feet and up -----	1.30	11.00	90.00
5-16 to 7-16 inch, 2½ feet and up -----	1.10	9.00	75.00
Anjou, Nov. best winter pear	Kieffer, Oct., excellent for cooking		
Bartlet, Sept., most popular	Lawrence, Nov., hardy and produc-		
Clapp Favorite, Aug., large, good	tive		
Douglas, Sept., new, desirable	Lincoln, Aug., blight resistant		
Duchess, Oct., very large fruit	Seckel, Oct., highest quality		
Flemish Beauty, Sept., fruitful	Sheldon, Oct., luscious, keeps well		
Garber, Sept., very hardy	Wilder Early, Aug., ships well		

PEARS—Standard—One Year Whips

	Per10	Per100
4-6 feet, 9-16 inch and up -----	\$1.20	\$10.00
3-4 feet, 7-16 to 9-16 inch -----	1.00	8.00
2-3 feet, 5-16 to 7-16 inch -----	.80	6.00
Bartlett	Duchess	Lincoln
Clapp Favorite	Garber	Seckel
Douglas	Kieffer	

PEARS—Dwarf

TWO YEARS

	Per10	Per100	Per1000
5/8 inch and up -----	\$1.80	\$16.00	\$140.00
1/2 to 5/8 inch -----	1.60	14.00	120.00
Bartlett	Duchess	Kieffer	
Clapp Favorite	Flemish Beauty	Seckel	

APRICOTS

ONE YEAR

	Per10	Per100	Per1000
11-16 inch and up, 5 feet and up -----	\$2.70	\$22.00	\$200.00
9-16 to 11-16 inch, 4 feet and up -----	2.30	18.00	160.00
7-16 to 9-16 inch, 3 feet and up -----	1.70	14.00	120.00
5-16 to 7-16 inch, 2½ feet and up -----	1.30	11.00	90.00
2-3 feet -----	1.00	8.00	—
Early Golden, yellow, early	Royal, yellow, midseason, large		
Montgamet, yellow, good quality, aromatic	Superb, hardy Russian variety		
Moorpark, orange, best quality	Wenatchee, western strain of Moor-		
	park		

PEACHES

	Per 10	Per 100	Per 1000
11-16 inch and up, 5 feet and up -----	\$1.70	\$14.00	\$120.00
9-16 to 11-16 inch, 4 feet and up -----	1.40	12.00	100.00
7-16 to 9-16 inch, 3 feet and up -----	1.20	10.00	80.00
5-16 to 7-16 inch, 2 feet and up -----	1.00	8.00	60.00
2-3 feet -----	.80	6.00	50.00
3-4 inch and up, 5 feet and up -----	1.70	14.00	-----

Alexander, white, early, cling
 Arp Beauty, yellow, early, cling
 Belle of Georgia, white, midseason, free
 Blood Leaf Cling, yellow, very late
 Carman, white, early, free
 Champion, white, midseason, free
 Chinese Cling, white, late
 Crawford Early, yellow, free
 Crawford Late, yellow, free
 Crosby, yellow, late, free
 Early Wheeler, white, early, cling
 Elberta, yellow, midseason, free
 Elberta Cling, yellow, midseason
 Elberta Early, yellow, midseason free
 Elberta Improved, yellow, midseason, free
 Fitzgerald, yellow, midseason, free
 Globe, yellow, late, free
 Greensboro, white, early, free

Heath Cling, white late
 Indian Blood Cling, red, late
 Japan Dwarf, yellow, early, free
 J. H. Hale, yellow, midseason, free
 Lemon Cling, yellow, late
 Mamie Ross, yellow, midseason, cling
 Mayflower, white, early, cling
 New Prolific, yellow, midseason, free
 O. M. Cling, white, late
 Orange Cling, yellow, September
 Red Bird Cling, white, early
 Rochester, yellow, midseason, free
 Salwey, yellow, late, free
 South Haven, yellow, early
 Stump the World, white, late, free
 Triumph, yellow, early, free
 Wonderful, yellow, late, free
 Yellow St. John, early free

PLUMS

	Per 10	Per 100	Per 1000
11-16 inch and up 4½ feet and up -----	\$1.80	\$15.00	\$130.00
9-16 to 11-16, 4 feet and up -----	1.50	13.00	110.00
7-16 to 9-16, 3 feet and up -----	1.30	11.00	90.00
5-16 to 7-16, 2½ feet and up -----	1.10	9.00	75.00
2-3 feet -----	.90	7.00	50.00
1 inch and up, 5 feet and up -----	2.00	16.00	-----

AMERICANA—On Peach Roots—One Year

America, red
 Black Beauty
 Gold, yellow

Omaha, red
 Poole Pride, red
 Wild Goose, red

AMERICANA—On Plum Roots—One Year

America, red

Wild Goose, red

CHERRY PLUM HYBRID—One Year

Compass, red on Plum or Peach

Oka, purplish red on Peach only

HANSEN HYBRID—On Plum or Peach Roots—One Year

Hanska, red
 Opata, red

Sapa, purple
 Waneta, red

EUROPEAN—On Peach Roots—One Year

Blue Damson

Shropshire Damson, purple

EUROPEAN—On Plum Roots—Two Years

Coe Golden Drop, yellow
 Fellenberg, purple
 German Prune, purple
 Imperial Gage, purple
 Lombard, purple

Reine Claude, yellowish green
 Shipper (Pride), purple
 Shropshire Damson, purple
 Yellow Egg, yellow

JAPAN—On Peach Roots—One Year

Abundance, red
 Burbank, red
 Red June, red

Satsuma, red
 Wickson, red

PLUMS (Continued)

JAPAN—On Plum Roots—One Year

Abundance, red

Burbank, red

QUINCE

TWO YEARS

5-8 inch and up -----

Champion, greenish yellow

Orange, orange yellow

Per10 \$3.00
Per100 \$25.00

NECTARINES

11-16 inch and up -----

Per10 \$3.50
Per100 \$30.00

9-16 to 11-16 inch -----

2.70 22.00

7-16 to 9-16 inch -----

2.00 15.00

5-16 to 7-16 inch -----

1.50 12.00

2-3 feet -----

1.00 8.00

Boston

Red Roman

GRAPES

		Per100	Per1000
Agawam, 2 yr.	No. 1, large, dark purplish red, midseason-----	\$5.06	\$45.00
"	2 yr. No. 2 -----	3.50	30.00
×	Brighton, 2 yr. No. 1, large, light red, midseason -----	6.00	55.00
"	2 yr. No. 2 -----	4.50	40.00
Caco, 1 yr.	No. 1, red, midseason -----	12.00	----
"	1 yr. No. 2 -----	8.00	----
Campbell Early,	2 yr. No. 1, large black, early -----	5.00	45.00
"	2 yr. No. 2 -----	3.50	30.00
Carman, 1 yr.	No. 1, black, late -----	4.50	40.00
"	1 yr. No. 2 -----	3.00	25.00
Catawba, 2 yr.	No. 1, purplish red, late -----	5.00	45.00
"	2 yr. No. 2 -----	3.50	30.00
Concord, 2 yr.	No. 1, large, black, midseason -----	3.50	30.00
"	2 yr. No. 2 -----	2.50	20.00
Delaware, 2 yr.	No. 1, light red, early -----	6.00	55.00
"	2 yr. No. 2 -----	4.50	40.00
Moore Early, 2 yr.	No. 1, large, black, early -----	5.50	50.00
"	2 yr. No. 2 -----	4.00	35.00
Niagara, 2 yr.	No. 1, large, white, midseason -----	5.00	45.00
"	2 yr. No. 2 -----	3.50	30.00
Worden, 2 yr.	No. 1, dark purplish black, early -----	5.00	45.00
"	2 yr. No. 2 -----	3.50	30.00

Write for list of No. 3 Grapes.

GOOSEBERRIES

		Per100	Per1000
Carrie, red, 2 year	No. 1 -----	\$7.00	\$60.00

Glenndale, the sensational new gooseberry introduced by the U. S. Bureau of Plant industry. Especially adapted to the South where other varieties will not grow. Send for description and prices.

Downing, light green, 2 year	No. 1 -----	5.50	45.00
Houghton, pale red, 2 year	No. 1 -----	5.00	40.00
" pale red, 2 year	No. 2 -----	4.00	30.00
" pale red, 1 year	No. 1 -----	4.00	30.00
Pearl, light green, 2 years	No. 1 -----	5.50	45.00

CURRANTS

		Per100	Per1000
Two year, No. 1 -----		\$5.50	\$50.00
Two year, No. 2 -----		4.50	35.00
London Market, red	Red Dutch, red		
L. B. Holland, red	Versailles, red		
North Star, red	White Grape, white		

RASPBERRIES

(Our Red Raspberries have all received double inspection for mosaic)

		Per100	Per1000
Black Pearl , black tips -----		\$1.50	\$12.00
Chief , (New) red, suckers -----		2.00	16.00
Cumberland , black, tips -----		1.50	12.00
" black, transplanted -----		2.50	20.00
Cuthbert , dark red, suckers -----		1.70	14.00
Kansas , black tips -----		1.80	15.00
" black, transplanted -----		2.50	20.00
Latham , red, suckers -----		1.80	15.00
St. Regis , red, suckers -----		1.70	14.00

BLACKBERRIES

(Root Cutting Plants)

		Per100	Per1000
Blowers , No. 1 -----		\$2.00	\$18.00
" No. 2 -----		1.20	10.00
Early Harvest , No. 1 -----		1.50	12.00
" " No. 2 -----		1.00	8.00
Eldorado , No. 1 -----		2.00	18.00
" " No. 2 -----		1.20	10.00
Erie , No. 1 -----		1.50	12.00
" " No. 2 -----		1.00	8.00
Mersereau , No. 1 -----		2.00	18.00
Snyder , No. 1 -----		2.00	18.00

STRAWBERRIES

		Per100	Per1000
Common sorts -----		\$.40	\$3.00
Aroma	Cooper	Dunlap	Gibson
Blakemore , new, very prolific -----			.45
Everbearing -----	Mastodon	Progressive	.80
			7.00

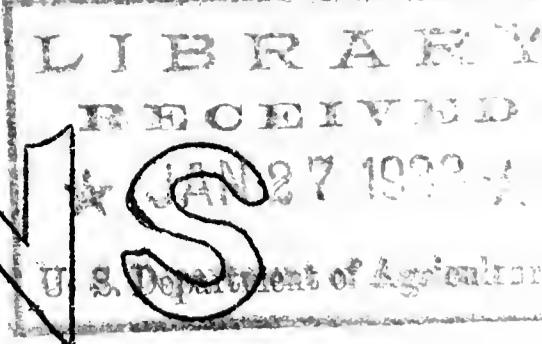
DEWBERRIES

		Per100	Per1000
Austin dewberry , No. 1, tip plants -----		\$1.50	\$12.00
Lucretia dewberry , No. 1, tip plants -----		1.50	12.00
Youngberry , No. 1, tip plants -----		3.00	25.00
Japanese Wineberry -----		3.00	25.00

GARDEN ROOTS

		Per100	Per1000
ASPARAGUS			
Conovers Colossal, 2 year -----		\$.75	\$ 6.00
Giant Argenteuile, 2 year -----		.75	6.00
Washington, 2 year -----		.75	6.00
HORSERADISH			
Root cuttings -----		1.50	12.00
Crowns -----		5.00	-----
RHUBARB			
Whole roots, 1½ inch and up caliper -----		3.00	25.00
Whole roots, 1-1½ inch caliper -----		2.50	20.00
Whole roots, 5/8 to 1 inch caliper -----		1.80	15.00
SAGE -----		8.00	-----

62.29



SCIONS

APPLE - SCIONS

1933.

graded 12 inches and up:

30¢ per 100; \$2.00 per 1000.

Alexander	McIntosh
Arkansas Black	Missouri Pippin
Bailey Sweet	N. W. Greening
Baldwin	Patten
Ben Davis	Rambo
Black Ben Davis	Red Astrachan
Chenango	Red June
Coopers Early	Rome Beauty
Delicious	Sheepnose
Duchess of O.	Stayman Winesap
Early Harvest	Sweet June
Early Ripe	Sweet Russet
Excelsior	Tolman Sweet
Fameuse	Tompkins King
Gano	Transcendent
Golden Winesap	Wagener
Gravenstein	Wealthy
Grimes Golden	Whitney
Hibernal	Winesap
Hubbardston	Wilson Red June
Huntsman	Winter Banana
Hyslop	Wolf River
Janet	Yellow Bellflower
Jonathan	Yellow Horse
Lowland Raspberry	Yellow Siberian
Maiden Blush	Yellow Transparent
M. B. Twig	York Imperial

MISCELLANEOUS - SCIONS

	Per 100	Per 1000
Kieffer and Garber Pear	\$.40	\$ 3.00
Compass Cherry-Plum	.40	3.00
Sapa and Opata Plum	.40	3.00
Catalpa Bungci, wood for one graft	.65	5.00
Teas Mulberry, " " " "	1.00	8.00

210103

210103 - 3199A

210103 - 3199B

210103 - 3199C

210103 - 3199D

210103 - 3199E

210103 - 3199F

Supplies for Nurserymen and Florists

PRICES on all supplies subject to change without notice.

TERMS on all supplies are Cash excepting to those of established credit to whom we grant 2% in 10 days or 30 days net.

BOX STRAPS, About 1 by 12 inches, tough metal, per pound \$.08

BOOKS, Send for complete catalogue of Horticultural books.

Commercial Floriculture, Fritz Bahr, cloth, postpaid	5.50
Cultivated Evergreens, Prof. L. H. Bailey, cloth, postpaid	3.00
Landscape Gardening, E. C. Hilborn, paper, postpaid50
Nursery Manual, Prof. L. H. Bailey, cloth, postpaid	2.50
Rock Gardens, F. F. Rockwell, cloth, postpaid	1.00
Small Nursery, Nelson Coon, cloth, postpaid	1.65

BURLAP, 40 inch, 7½ ounce, once used, cleaned, selected, per yard.... .04

CALIPERS Tree, measures fraction of inch, millimeters, each..... .50

CANE STAKES, Japanese Bamboo, dyed green

4 foot, \$1.25 per 100; \$5.00 per 500; \$9.00 per 1000.

CATALOGUE Plate Book, 48 pages, 95 plates, 82 in colors40

GRAFTING TAPE, Nurseryman's for grafting and budding; used by most up-to-date nurserymen, ½ in. wide, 36 yd. roll, per roll 35c; 60 yd. roll, 45c

GRAFTING THREAD, unwaxed, per ball, postpaid

.15

GRAFTING THREAD, waxed, per ball, postpaid

.25

GRAFTING WAX, Our own make, per pound postage extra

.50

HATCHETS, Box makers, all metal, each, postage extra

1.00

KNIVES, Budding, Leonard, stationary handle, each, postpaid.....

.50

KNIVES, Grafting, Leonard, stationary handle, each, postpaid

.70

KNIVES, Grafting, Remington, stationary handle, each, postpaid

.60

KNIVES, Pruning, Holley, stationary handle, each, postpaid.....

.85

LABELS, Tree, notched, iron wire, 3½ inch, plain, per 1000

1.60

LABELS, Tree, notched, copper wire, 3½ inch, plain, per 1000

1.90

LABELS, Pot, Wooden, 5/8 inch wide.

4 inch, plain, \$1.60 per 1000; painted \$2.00 per 1000.

5 inch, plain, \$1.80 per 1000; painted, \$2.20 per 1000.

6 inch, plain, \$2.00 per 1000; painted, \$2.50 per 1000.

10 inch, plain, \$5.00 per 1000; painted, \$6.00 per 1000.

12 inch, plain, \$6.50 per 1000; painted, \$8.00 per 1000.

LABELS, Paper Straps, sample on request, per 1000 1.00

LOMA Plant Food. Scientifically prepared fertilizer for trees, shrubs, evergreens, lawns, etc. High nitrogen content, no filler. Per 50 lb. sack

2.50

NEEDLES, for sewing burlap, 6 inch, per dozen, postpaid

1.00

PEAT MOSS from Germany, per bale, f. o. b. Ottawa, Kans.

2.50

PAPER, Kraft, 36 inch wide, rolls average 50 lbs., per lb

.07

PENCILS, Waterproof, for labels and tags, per doz., postpaid

1.00

PRUNING SHEARS, California pattern, volute spring, 9 inch

1.00

RAFFIA, Red Star brand, per pound

.25

SPADES, Ames Extra Heavy Tree Diggers, "T" handle, each

9.00

SPADES, Genuine Ames, full strapped handle, 9½ pounds, each

2.75

TAGS, shipping, send specifications for special quotations.

TWINE, Baling Cord, 2 ply fine Java, per pound

.20

TWINE, Sewing 18 ply cotton, in skeins, per pound

.45

WHETSTONE, Pocket Carborundum, each, postpaid

.25

Standard Boxing Charges

30x30x12 -----	\$4.25	24x24x10 -----	\$2.75	20x20x8 -----	\$2.25
30x30x10 -----	3.75	24x24x8 -----	2.50	20x20x6 -----	2.00
30x30x8 -----	3.25	24x24x6 -----	2.00	16x16x10 -----	2.00
24x30x10 -----	3.25	20x20x12 -----	2.75	16x16x8 -----	1.75
24x24x12 -----	3.25	20x20x10 -----	2.50	16x16x6 -----	1.50

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